



BOARD OF COUNTY COMMISSIONERS

T. PAGE THARP GOVERNMENTAL BUILDING
102 STARKSVILLE AVENUE NORTH, LEESBURG, GEORGIA 31763

TUESDAY, FEBRUARY 13, 2024 AT 6:00 P.M.
T. PAGE THARP BUILDING
OPAL CANNON AUDITORIUM
WWW.LEE.GA.US

MEETING AGENDA
WORK SESSION

COUNTY COMMISSIONERS

Luke Singletary, Chairman	District 2
Chris Guarnieri, Vice-Chairman	District 4
Dennis Roland, Commissioner	District 1
Billy Mathis, Commissioner	District 3
George Walls, Commissioner	District 5

COUNTY STAFF

Christi Dockery, County Manager
Kaitlyn Good, County Clerk
Jimmy Skipper, County Attorney

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- | | <u>PAGE</u> |
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| 1. <u>INVOCATION</u>
Dr. Josh Posey, Senior Pastor for First Baptist Church of Leesburg, to lead the invocation. | |
| 2. <u>PLEDGE OF ALLEGIANCE</u> | |
| 3. <u>CALL TO ORDER</u> | |
| 4. <u>APPROVAL OF MINUTES</u>
(A) Consideration to approve the minutes for the Board of Commissioners meeting for January 23, 2024. | A - C |
| 5. <u>CONSENT AGENDA</u>
NONE | |
| 6. <u>NEW BUSINESS</u>
(A) Patsy James, Lee County Family Connection, to provide the mid-year update. | 1 |
| 7. <u>PUBLIC HEARING</u>
(A) Muckalee Plantation, LLC. (Z24-001) has submitted an application to the Lee County Planning Commission requesting a Conditional Use to operate a wedding venue and an associated bed and breakfast inn, in the AG-1 (Active Agriculture District). This property is in the First Land District of Lee County. The total acreage of Tract 2 is 1,693.933 acres. The wedding venue proposes to utilize 23.64 of those acres. The east property line borders the Muckalee Creek and is in flood zone A and AE. All development and uses are located outside the SFHA and in flood zone X. The parcel number is 049 159 at 569 Lovers Lane Road, Leesburg, GA 31763. <i>Planning Commission and Planning Department staff recommend approval.</i> | 2 - 14 |
| 8. <u>DEPARTMENTAL MATTERS</u>
<u>Fire & EMS</u>
(A) Consideration to approve a Mutual Aid Agreement with Albany MCLB. | 15 - 19 |
| <u>Planning, Zoning & Engineering</u>
(B) Review of the minutes for the January 4, 2024 Planning Commission meeting. | 20 - 23 |

9. **CONSTITUTIONAL OFFICERS & GOVERNMENTAL BOARDS/AUTHORITIES**
 (A) **Magistrate Court** - Consideration to request Local Legislation present a bill to authorize the assessment and collection of a technology fee by the Magistrate Court of Lee County. 24 - 25
10. **COUNTY MANAGER'S MATTERS**
 (A) Updates on County projects. 26 - 31
 (B) Consideration to award the bid for Disaster Recovery Management, Disaster Debris Monitoring, and Disaster Recovery Services. 32 - 48
 (C) Consideration to award the bid for Disaster Debris Removal and Disposal Services. 49 - 87
 (D) Discussion of the holding pond on North Doublegate Drive. 88 - 100
11. **COMMISSIONER'S MATTERS**
 NONE
12. **UNFINISHED BUSINESS**
 NONE
13. **COUNTY ATTORNEY'S MATTERS**
 (A) Consideration to approve an amendment to Chapter 38, Article VIII, Division 1, Section 38-318, adding Subsection (f) pertaining to minimum right of way widths on streets without curb and gutter. *First Reading held January 23, 2024* 101 - 102
14. **EXECUTIVE SESSION**
 NONE
15. **PUBLIC FORUM**
Citizens will be allowed to address the Board of Commissioners regarding any issues or complaints. Individuals should sign up prior to the start of the meeting.
16. **ANNOUNCEMENTS**
 (A) The next regularly scheduled County Commission Meeting is **Tuesday, February 27, 2024 at 6:00pm.**
17. **ADJOURNMENT**

AGENDA MAY CHANGE WITHOUT NOTICE

Lee County is a thriving vibrant community celebrated for its value of tradition encompassing a safe family oriented community, schools of excellence, and life long opportunities for prosperity and happiness without sacrificing the rural agricultural tapestry.

Persons with special needs relating to handicapped accessibility or foreign language interpretation should contact the ADA Coordinator at (229) 759-6000 or through the Georgia Relay Service (800) 255-0056 (TDD) or (800) 355-0135 (voice). This person can be contacted at the T. Page Tharp Building in Leesburg, Georgia between the hours of 9:00 a.m. and 4:00 p.m., Monday through Friday, except holidays, and will assist citizens with special needs given proper notice of seven (7) working days. The meeting rooms and buildings are handicap accessible.



BOARD OF COUNTY COMMISSIONERS

T. PAGE THARP GOVERNMENTAL BUILDING
102 STARKSVILLE AVENUE NORTH, LEESBURG, GEORGIA 31763

TUESDAY, JANUARY 23, 2024 AT 6:00 P.M.
T. PAGE THARP BUILDING
OPAL CANNON AUDITORIUM
WWW.LEE.GA.US

MEETING MINUTES
VOTING SESSION

COUNTY COMMISSIONERS

Luke Singletary, Chairman	District 2
Chris Guarnieri, Vice-Chairman	District 4
Dennis Roland, Commissioner	District 1
Billy Mathis, Commissioner	District 3
George Walls, Commissioner	District 5

COUNTY STAFF

Christi Dockery, County Manager
Kaitlyn Good, County Clerk
Jimmy Skipper, County Attorney

The Lee County Board of Commissioners met in a voting session on Tuesday, January 23, 2024. The meeting was held in the Opal Cannon Auditorium of the Lee County T. Page Tharp Governmental Building in Leesburg, Georgia. Those present were Chairman Luke Singletary, Vice-Chairman Chris Guarnieri, Commissioner Dennis Roland, Commissioner Billy Mathis, and Commissioner George Walls. Staff in attendance was County Manager Christi Dockery, County Clerk Kaitlyn Good, and County Attorney Jimmy Skipper. The meeting was also streamed on Facebook Live. Chairman Singletary called the meeting to order at 6:02pm. Commissioner Mathis entered the meeting at 6:04pm.

INVOCATION

Apostle Malden Batten, The Church of Leesburg, led the invocation.

PLEDGE OF ALLEGIANCE

The Board and the audience said the Pledge of Allegiance in unison.

CALL TO ORDER

APPROVAL OF MINUTES

- (A) **Consideration to approve the Board of Commissioners meeting minutes for January 9, 2024.**
Commissioner Roland made the **MOTION** to approve the Board of Commissioners meeting minutes for January 9, 2024. Commissioner Walls seconded the **MOTION**. The **MOTION** was unanimous with Commissioner Mathis and Commissioner Guarnieri voting yea.

CONSENT AGENDA

NONE

NEW BUSINESS

- (A) **Recognition of County employees' years of service.**
The following employees were recognized for their many years of service to Lee County:
30 years – Velton “Butch” Mathis – Major, Sheriff’s Office
15 years – Timothy “Chris” Owens – Colonel, Sheriff’s Office

PUBLIC HEARING

NONE

DEPARTMENTAL MATTERS

NONE

CONSTITUTIONAL OFFICERS & GOVERNMENTAL BOARDS/AUTHORITIES

- (A) **Consideration to appoint four (4) members to the Utilities Authority for a term of one (1) year. Current term expires 01/31/2024. New term expires 01/31/2025. Letters of interest in appointment received from Amy Addison (reappointment), Brad Chatman, Aaron McCulley (reappointment), Corrine Sweet, Bob Usry (reappointment), and Commissioner George Walls (reappointment- By Virtue of Office).**

Commissioner Walls made the **MOTION** to reappoint Amy Addison, Aaron McCulley, Bob Usry, and Commissioner George Walls to the Utilities Authority for a term of one (1) year, expiring 01/31/2025. Commissioner Roland seconded the **MOTION**. The **MOTION** was unanimous with Commissioner Mathis and Commissioner Guarnieri voting yea.

- (B) **Magistrate Court – Consideration to approve the addition of one (1) new part-time employee.**

Chairman Singletary summarized the item, stating that he and County Manager Christi Dockery met with Judge Thurman who expressed his need for additional personnel. This would be a part-time employee to work no more than 30 hours per week at a rate of \$17.00 per hour. The cost for the remainder of the fiscal year, should the start date be January 29, 2024, would be \$12,932.33. This cost includes FICA and workers compensation insurance.

Commissioner Roland made the **MOTION** to approve the addition of one (1) new part-time employee for Magistrate Court. Commissioner Guarnieri seconded the **MOTION**. The **MOTION** was unanimous with Commissioner Mathis and Commissioner Walls voting yea.

COUNTY MANAGER'S MATTERS

- (A) **Updates on County projects.**

County Manager Christi Dockery discussed ongoing projects in the County: (1) The road resurfacing project has begun with Chokee road and New York Road currently being worked on; and (2) staff is working with Windstream to coordinate a ground breaking for the broadband project, tentatively on February 7 or 8; the Governor has been invited and more details will be provided once they are available.

COMMISSIONER'S MATTERS

NONE

UNFINISHED BUSINESS

NONE

COUNTY ATTORNEY'S MATTERS

- (A) **Consideration to adopt a Second Amendment to a Resolution approving Notice of Special Election, Call of Special Election, and Ballot Question in Connection with the 2025 SPLOST.**

County Attorney Jimmy Skipper summarized the amendment stating this is an amendment adding language pertaining to the bond proceeds, as requested by the bond lawyers. The amount of the bond remains unchanged. This will serve as the Notice of Special Election, as required by state law. Notice of Election must run once a week for the four (4) weeks immediately preceding the date of the election.

Commissioner Roland made the **MOTION** to adopt a Second Amendment to a Resolution approving Notice of Special Election, Call of Special Election, and Ballot Question in Connection with the 2025 SPLOST. Commissioner Walls seconded the **MOTION**. The **MOTION** was unanimous with Commissioner Mathis and Commissioner Guarnieri voting yea.

- (B) **Consideration to approve an amendment to Chapter 38, Article VIII, Division 1, Section 38-318, adding Subsection (f) pertaining to minimum right of way widths on streets without curb and gutter. FIRST READING**

County Attorney Jimmy Skipper summarized the amendment stating that at the prior meeting, a discussion was

held and a vote made authorizing a text amendment for the issue of right of way widths on streets without curb and gutter. The Board expressed the wish to have a minimum width of 60ft and maximum width of 80ft, with the caveat to be able to change that width under certain circumstances.

The first reading was conducted.

EXECUTIVE SESSION

NONE

PUBLIC FORUM

Citizens will be allowed to address the Board of Commissioners regarding any issues or complaints. Individuals should sign up prior to the start of the meeting.

No citizens took part in the Public Forum.

Chairman Singletary asked if anyone else would like to speak.

With no further comments or questions from the audience, the Public Forum was closed.

ANNOUNCEMENTS

The Board recognized and welcomed boy scouts present in the audience and posed for a picture after the adjournment of the meeting.

- (A) The next regularly scheduled County Commission Meeting is **Tuesday, February 13, 2024 at 6:00pm.**

ADJOURNMENT

Commissioner Roland made the **MOTION** to adjourn the meeting. Commissioner Walls seconded the **MOTION**. The **MOTION** was unanimous with Commissioner Mathis and Commissioner Guarnieri voting yea. The meeting adjourned at 6:14PM.

Facebook video link: <https://www.facebook.com/leecountyga/videos/762551635737467>

CHAIRMAN

ATTEST: _____
COUNTY CLERK

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The meeting rooms and buildings are handicap accessible.



Mid-Year Updates

LEE COUNTY
family connection™

July 1, 2023 - December 31, 2023

Stable & Self-Sufficient Families

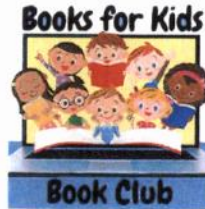
Early Literacy Intervention Birth to age 8



1,843 Bags



73 Children



24 Book Clubs
574 Books



65 Families
203 Children
94 Volunteers



3 Sessions
16 Families
20 Adults
37 Children
34 Volunteers

Youth Leadership Development



2 Sessions
28 Ambassadors
Building our
Future Leaders



84 Nominees
65 Applicants
30 JLLA Members



4 Reach Scholars
4 Families Impacted
4 LIVES CHANGED



LEE COUNTY
Planning Department
Lee County, Georgia
Zoning Staff Report

DATE: February 1, 2024

APPLICATION TYPE: Conditional Use

APPLICANT: Muckalee Plantation, LLC.

REQUESTED ACTION: Special Approval to operate an associated wedding venue and bed and breakfast inn.

PURPOSE: Allow conditional use

LOCATION OF PROPERTY: Parcel no: 049 159, 569 Lovers Lane Road, Leesburg, GA 31763, Land Lots 9, 10, 11, 26, 27, 30, 43, 44, 45, 46, 47, 62, 63, 64, 65, 66, 79, 80, and 81, 1st District.

PARCEL SIZE: Tract 2: 1,693.933 AC



EXISTING CONDITIONS:

Present Zoning and Use of Property: AG-1 – Active Agriculture District

Adjacent Zoning/Use:

North— AG
South— R-3
East— AG & R-3
West— R-3

MEETING INFORMATION: 102 Starksville Ave. N, Leesburg, GA
Opal Cannon Auditorium, T. Page Sharp Government Bldg.

Planning Commission (public hearing):	February 1, 2024; 6:00pm
County Commission (public hearing):	February 13, 2024; 6:00pm
County Commission (voting session):	February 27, 2024; 6:00pm

STAFF RECOMMENDATION: Approval

GENERAL INFORMATION:

The applicant proposes to operate an associated wedding venue and bed and breakfast inn at this location. The property is currently zoned AG-1. The applicant will host private weddings and will allow the bridal party to stay overnight in the existing lodge located on Tract 2 of the property.

PHYSICAL CHARACTERISTICS AND INFRASTRUCTURE:

The east property line borders the Muckalee Creek and is in flood zones A & AE. All existing and proposed development and uses are located outside the SFHA and in flood zone X.

CONDITIONAL USE REVIEW CRITERIA:

Conditional uses may be granted upon a finding that, if granted, the conditional use will not cause occurrence of any of the following:

1. The proposed use shall not be contrary to the purpose of this article.

The AG zoning district permits religious uses such as churches, schools, and cemeteries. Wedding ceremonies are typically considered religious in nature, as it contains wedding traditions and customs that vary greatly between religions. This zoning district permits bed and breakfast inns as a conditional use. The wedding venue and bed and breakfast inn use could be considered as suitable for this particular location and is not contrary to the purpose of the AG district.

2. The proposed use shall not be detrimental to the use or development of adjacent properties or the general neighborhood nor affect adversely the health and safety of residents and workers.

Muckalee Plantation is managed by a management company that oversees the property. With appropriate management efforts, the proposed use should not be detrimental to the adjacent properties, the general neighborhood, or the health and safety of residents and workers.

3. The proposed use shall not constitute a nuisance or hazard because of the number of persons who will attend or use such facility, vehicular movement, noise or fume generation or type of physical activity.

The proposed conditional use will be located on a tract that is 1,693.933 acres. This parcel has access from a private drive on Lovers Lane Road. As previously mentioned, Muckalee Plantation has a management staff that will oversee the property and events.

According to the applicant, the proposed wedding venue use will operate from April to October, seven days a week, from 8:00 am to 11:00 p.m. These will be scheduled events.

According to the applicant, the proposed bed and breakfast inn will be a use offered to the bridal party to include: the bride, groom, bridesmaids, and groomsmen. The existing lodge can accommodate up to 16 guest. Typical wedding guests will not have access or use of the lodge. The proposed conditional use (if approved) would essentially approve lodging accommodations for the existing lodge and as such, it would be prudent for the county to require basic fire and life safety inspections of this existing lodge, just like any other business in the county.

- 4. The proposed use shall not be affected adversely by the existing uses; and the proposed use will be placed on a lot of sufficient size to satisfy the space requirements of said use.**

This proposed conditional use (bed and breakfast inn) will occupy an existing lodge. There is adequate space to host outdoor wedding ceremonies. The proposed use will not affect the existing uses. Planning staff expects the applicant to meet all space requirements of said use.

- 5. The parking and all development standards set forth for each particular use for which a permit may be granted can be met.**

Adequate space for parking exists. Planning staff will expect applicant to meet all development standards.

STAFF RECOMMENDATION:

Based on the review criteria, the proposed wedding venue and associated bed and breakfast inn should not be detrimental to the health, safety, and general welfare of the area. The Planning staff recommends **APPROVAL**.

LEE COUNTY
CITY OF LEESBURG
CITY OF SMITHVILLE



<i>In Office Use Only</i>	
RECEIVED BY:	<u>CW</u>
DATE RECEIVED:	<u>12/7/23</u>
TIME RECEIVED:	
TOTAL FEES:	<u>315⁰⁰</u>
CHECK #:	<u>1280</u>

CONDITIONAL USE APPLICATION

OWNER: Muckalee Plantation LLC _____
 ADDRESS: 21299 US Hwy 27 Lake Wales, FL 33859
 DAYTIME PHONE #: 863-679-6713 EMAIL: clay@lattmaxcy.com
 ADDRESS OR LOCATION OF PROPERTY: 569 Lovers Lane Rd Leesburg, GA 31763

In order that the general health, safety and welfare of the citizens may be preserved, and substantial justice maintained, I (We) the undersigned request in connection with the property hereinafter described:

Present Zoning: Agri Present Use of Property: Pecan / Timber Farm
 Land Lot Number: 9,10,11,26,27,46,47,62,63 Land District: First land district of Lee county
 Number of Acres: 1124.132 ac - 23.64 ac will be used for the conditional use.

The subject property is described as follows: Working Pecan/Timber Farm Land

Why are you requesting a conditional use? We would like to start a wedding venue.

ATTACHMENTS (One (1) copy of each of the following):

- o Plat of property, including vicinity map
 - Must be submitted in both 8½ x 11 and 11 x 17
- o Legal Description, containing Metes and Bounds

I hereby certify that I am the owner and/or legal agent of the owner, in fee simple of the above-described property.

WITNESS

DATE

Rayton D. St. John
 OWNER
Nov. 1, 2023
 DATE

In my absence, I authorize the person named below to act as the **applicant by proxy** in the pursuit of action for the application.

NAME: _____

ADDRESS: _____

PHONE: _____ EMAIL: _____

Planning, Zoning and Engineering
 102 Starksville Avenue North, Leesburg, GA 31763
 Phone: (229) 759-6000 Fax: (229) 759-6032 Website: www.lee.ga.us

SCHEDULE 1

PROPERTY

TRACT 1

ALL THAT TRACT OR PARCEL OF LAND SITUATE, LYING AND BEING IN LAND LOTS 9, 10, 11, 26, 27, 46, 47, 62, 63 OF THE FIRST LAND DISTRICT OF LEE COUNTY, GEORGIA, AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:
COMMENCE AT A 1/2" REBAR FOUND AT THE SOUTHEAST CORNER OF LAND LOT 27 WHICH POINT IS THE ***POINT OF BEGINNING***; THENCE N 89°36'28" W A DISTANCE OF 2987.89' TO A 1/2" REBAR FOUND AT THE SOUTHWEST CORNER OF LAND LOT 27; THENCE S 00°30'19" W A DISTANCE OF 1005.93' TO A 5/8" REBAR FOUND; THENCE N 89°30'30" W A DISTANCE OF 1118.21' TO A 1/2" REBAR FOUND; THENCE N 89°16'38" W A DISTANCE OF 1802.66' TO A 1/2" REBAR SET WITH CAP #3165 ON THE EAST RIGHT OF WAY OF LOVERS LANE ROAD (VARIABLE WIDTH RIGHT OF WAY); THENCE ALONG SAID RIGHT OF WAY N 00°35'29" E A DISTANCE OF 993.59' TO A 1/2" REBAR SET WITH CAP #3165; THENCE S 89°24'31" E A DISTANCE OF 20.00' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 00°35'29" E A DISTANCE OF 656.00' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 89°24'31" W A DISTANCE OF 20.00' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 00°35'29" E A DISTANCE OF 3812.69' TO A POINT LOCATED ON THE EAST RIGHT OF WAY OF LOVERS LANE WITNESSED BY AN AXLE FOUND 1.42' EAST OF CORNER; THENCE S 89°07'36" E A DISTANCE OF 999.27' TO A FENCE CORNER; THENCE S 89°27'09" E A DISTANCE OF 7147.63' TO A 1/2" REBAR SET WITH CAP 3165; THENCE S 89°45'00" E A DISTANCE OF 2056.88' TO A POINT IN THE CENTERLINE OF THE RUN OF MUCKALEE CREEK, WITNESSED BY A 1/2" REBAR SET WITH CAP #3165, 34.05' WEST OF RUN; THENCE ALONG THE CENTER OF THE RUN OF MUCKALEE CREEK THE FOLLOWING COURSES AND DISTANCES S 31°13'16" E A DISTANCE OF 186.39'; THENCE N 55°36'48" E A DISTANCE OF 86.59'; THENCE S 66°29'58" E A DISTANCE OF 99.64'; THENCE S 15°40'00" E A DISTANCE OF 82.94'; THENCE S 11°19'03" W A DISTANCE OF 88.86'; THENCE S 58°47'02" W A DISTANCE OF 174.88'; THENCE S 76°41'59" W A DISTANCE OF 147.22'; THENCE S 51°10'41" W A DISTANCE OF 68.94'; THENCE S 17°11'39" W A DISTANCE OF 120.38'; THENCE S 34°08'13" E A DISTANCE OF 116.98'; THENCE S 53°30'40" E A DISTANCE OF 174.11'; THENCE S 71°22'08" E A DISTANCE OF 131.21'; THENCE S 07°33'16" W A DISTANCE OF 63.42'; THENCE S 46°49'41" W A DISTANCE OF 101.85'; THENCE S 51°31'49" W A DISTANCE OF 191.82'; THENCE S 30°43'00" E A DISTANCE OF 169.17'; THENCE S 44°59'56" E A DISTANCE OF 122.39'; THENCE S 00°39'32" W A DISTANCE OF 81.47'; THENCE S 08°15'42" W A DISTANCE OF 123.50'; THENCE S 08°55'56" W A DISTANCE OF 142.05'; THENCE S 38°32'26" E A DISTANCE OF 142.77'; THENCE S 24°51'25" E A DISTANCE OF 43.72'; THENCE S 36°10'36" W A DISTANCE OF 70.99'; THENCE S 15°27'31" E A DISTANCE OF 163.59'; THENCE S 34°38'54" E A DISTANCE OF 179.85'; THENCE S 36°20'16" E A DISTANCE OF 108.06'; THENCE S 03°58'31" E A DISTANCE OF 83.21'; THENCE S 29°41'01" E A DISTANCE OF 159.68'; THENCE S 30°29'06" E A DISTANCE OF 97.97'; THENCE S 23°49'35" E A DISTANCE OF 260.04'; THENCE S 21°43'18" E A DISTANCE OF 302.56'; THENCE LEAVING SAID RUN S 68°45'01" W A DISTANCE OF 650.98' TO A 1/2" REBAR SET WITH CAP #3165; THENCE S

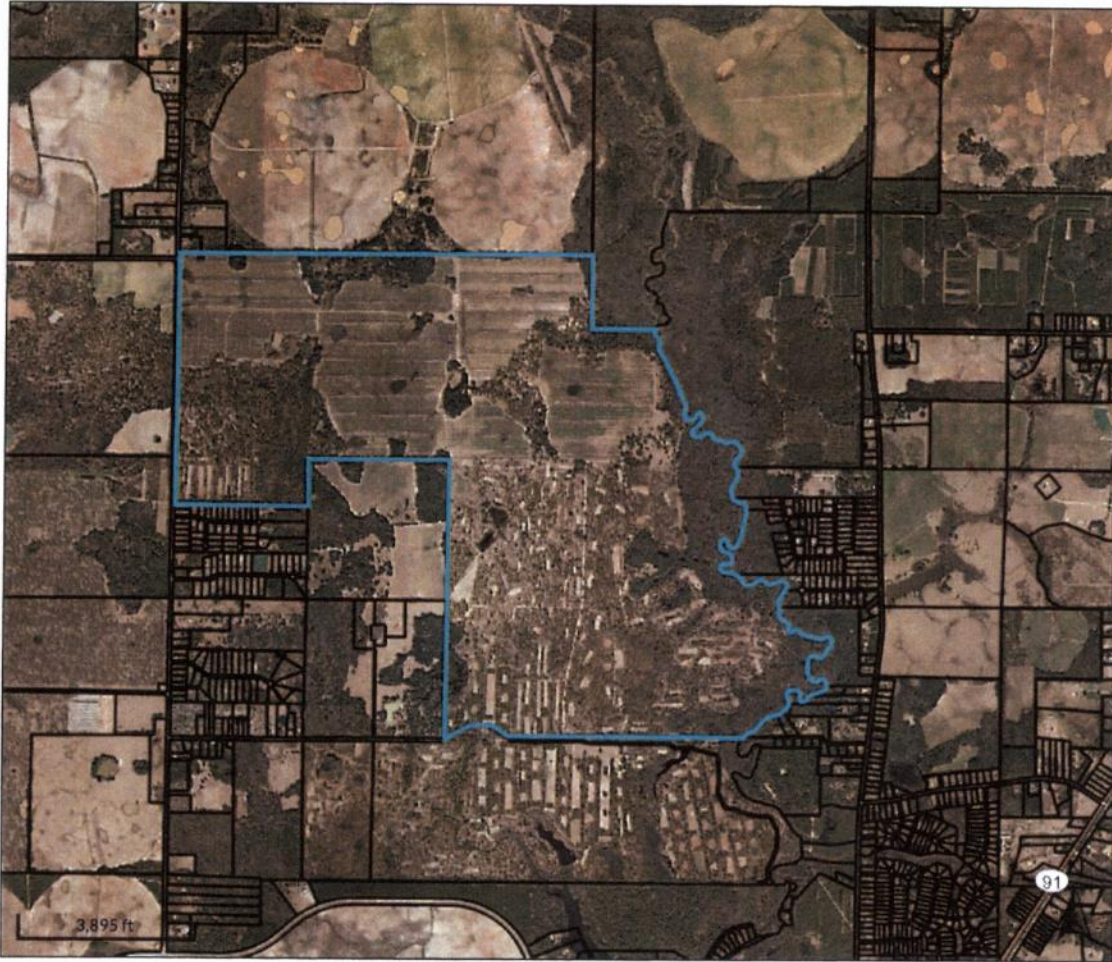
01°24'11" E A DISTANCE OF 175.40' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 90°00'00" W A DISTANCE OF 233.13' TO A 1/2" REBAR SET WITH CAP #3165; THENCE S 34°24'02" W A DISTANCE OF 384.36' TO A 1/2" REBAR SET WITH CAP #3165; THENCE S 51°01'48" W A DISTANCE OF 286.76' TO A 1/2" REBAR SET WITH CAP #3165; THENCE S 00°00'00" E A DISTANCE OF 458.89' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 89°16'48" W A DISTANCE OF 3805.49' TO A 1/2" REBAR FOUND WHICH IS THE ***POINT OF BEGINNING***, HAVING AN AREA OF 1124.132 ACRES.

TRACT 2

ALL THAT TRACT OR PARCEL OF LAND SITUATE, LYING AND BEING IN LAND LOTS 30, 43, 44, 45, 46, 47, 62, 63, 64, 65, 66, 79, 80, 81, OF THE FIRST LAND DISTRICT OF LEE COUNTY, GEORGIA, AND MORE PARTICULARLY DESCRIBED AS FOLLOWS:
COMMENCE AT A 1/2" REBAR FOUND AT THE NORTHWEST CORNER OF LAND LOT 45 WHICH POINT IS THE ***POINT OF BEGINNING***; THENCE S 89°16'48" E A DISTANCE OF 3805.49' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 00°00'00" W A DISTANCE OF 458.89' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 51°01'48" E A DISTANCE OF 286.76' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 34°24'02" E A DISTANCE OF 384.36' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 90°00'00" E A DISTANCE OF 233.13' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 01°24'11" W A DISTANCE OF 175.40' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 68°45'01" E A DISTANCE OF 650.98' TO A POINT IN THE CENTERLINE OF THE RUN OF MUCKALEE CREEK, WITNESSED BY A 1/2" REBAR SET WITH CAP #3165 60.0' WEST OF RUN; THENCE ALONG THE CENTER OF THE RUN OF MUCKALEE CREEK THE FOLLOWING COURSES AND DISTANCES S 13°25'16" E A DISTANCE OF 154.08'; THENCE S 03°40'03" W A DISTANCE OF 44.85'; THENCE S 00°45'53" E A DISTANCE OF 152.17'; THENCE S 61°25'45" E A DISTANCE OF 121.39'; THENCE S 54°05'40" W A DISTANCE OF 154.64'; THENCE S 03°00'53" E A DISTANCE OF 55.07'; THENCE S 31°28'26" E A DISTANCE OF 72.11'; THENCE S 67°24'36" E A DISTANCE OF 131.85'; THENCE S 46°00'19" E A DISTANCE OF 91.53'; THENCE S 77°28'45" E A DISTANCE OF 70.12'; THENCE N 80°39'58" E A DISTANCE OF 78.11'; THENCE N 49°15'46" E A DISTANCE OF 101.72'; THENCE S 82°48'15" E A DISTANCE OF 73.80'; THENCE S 36°36'03" E A DISTANCE OF 161.58'; THENCE S 77°23'43" E A DISTANCE OF 235.71' TO THE INTERSECTION OF THE WEST LAND LOT LINE OF LAND LOT 82 AND THE CENTER RUN OF MUCKALEE CREEK; THENCE ALONG THE WEST LINE OF LAND LOT 82 S 00°56'27" W A DISTANCE OF 564.78' TO THE SOUTHWEST CORNER OF LAND LOT 82; THENCE S 89°36'47" E ALONG THE SOUTH LINE OF LAND LOT 82 A DISTANCE OF 272.88' TO A POINT IN THE CENTERLINE OF THE RUN OF MUCKALEE CREEK; THENCE ALONG THE CENTER OF THE RUN OF MUCKALEE CREEK THE FOLLOWING COURSES AND DISTANCES THENCE S 28°03'24" E A DISTANCE OF 40.00'; THENCE S 06°48'38" W A DISTANCE OF 178.14'; THENCE S 08°23'19" W A DISTANCE OF 97.54'; THENCE S 81°05'28" W A DISTANCE OF 52.35'; THENCE S 54°01'53" W A DISTANCE OF 52.63'; THENCE S 08°25'24" W A DISTANCE OF 145.79'; THENCE S 14°12'09" E A DISTANCE OF 134.33'; THENCE S 49°42'10" E A DISTANCE OF 173.67'; THENCE S 61°42'05" E A DISTANCE OF 139.46'; THENCE S 16°16'14" E A DISTANCE OF 114.02'; THENCE S 00°23'51" W A DISTANCE OF 71.13'; THENCE S 12°04'00" W A DISTANCE OF

201.34'; THENCE S 07°15'44" W A DISTANCE OF 140.79'; THENCE S 01°55'55" W A DISTANCE OF 90.25'; THENCE S 16°47'38" W A DISTANCE OF 40.36'; THENCE S 36°26'04" W A DISTANCE OF 113.62'; THENCE S 02°20'55" W A DISTANCE OF 123.74'; THENCE S 41°26'34" W A DISTANCE OF 68.95'; THENCE S 60°12'57" W A DISTANCE OF 64.27'; THENCE N 86°49'21" W A DISTANCE OF 54.85'; THENCE N 30°04'00" W A DISTANCE OF 70.85'; THENCE N 21°52'32" W A DISTANCE OF 88.46'; THENCE N 44°41'32" W A DISTANCE OF 88.34'; THENCE S 83°39'50" W A DISTANCE OF 78.06'; THENCE S 22°44'16" W A DISTANCE OF 64.28'; THENCE S 01°27'37" W A DISTANCE OF 79.58'; THENCE S 36°16'11" E A DISTANCE OF 93.08'; THENCE S 49°56'28" E A DISTANCE OF 187.83'; THENCE S 22°52'11" E A DISTANCE OF 133.42'; THENCE S 25°04'11" W A DISTANCE OF 77.11'; THENCE S 88°26'27" W A DISTANCE OF 146.05'; THENCE S 65°15'47" W A DISTANCE OF 96.32'; THENCE S 20°02'36" E A DISTANCE OF 58.01'; THENCE S 45°34'51" E A DISTANCE OF 81.92'; THENCE S 59°33'08" E A DISTANCE OF 99.11'; THENCE S 88°13'01" E A DISTANCE OF 182.44'; THENCE S 51°59'29" E A DISTANCE OF 168.71'; THENCE S 31°01'54" E A DISTANCE OF 155.62'; THENCE N 87°10'19" E A DISTANCE OF 127.54'; THENCE N 53°40'26" E A DISTANCE OF 147.90'; THENCE S 87°47'36" E A DISTANCE OF 139.38'; THENCE S 63°29'10" E A DISTANCE OF 194.82'; THENCE N 47°23'27" E A DISTANCE OF 72.69'; THENCE N 59°22'53" E A DISTANCE OF 72.77'; THENCE S 83°51'52" E A DISTANCE OF 153.48'; THENCE S 44°01'33" E A DISTANCE OF 74.36'; THENCE S 16°17'24" W A DISTANCE OF 71.53'; THENCE S 37°53'13" W A DISTANCE OF 151.41'; THENCE S 20°26'59" W A DISTANCE OF 208.47'; THENCE S 12°36'30" E A DISTANCE OF 93.04'; THENCE S 24°27'57" E A DISTANCE OF 152.50'; THENCE S 16°19'52" W A DISTANCE OF 120.30'; THENCE S 39°38'53" E A DISTANCE OF 63.82'; THENCE S 65°12'49" E A DISTANCE OF 149.71'; THENCE S 14°48'24" E A DISTANCE OF 165.27'; THENCE S 54°44'44" E A DISTANCE OF 47.18'; THENCE S 88°26'06" E A DISTANCE OF 89.32'; THENCE N 24°40'20" E A DISTANCE OF 46.08'; THENCE S 61°04'43" E A DISTANCE OF 111.64'; THENCE S 53°26'47" E A DISTANCE OF 77.50'; THENCE S 75°35'07" E A DISTANCE OF 235.74'; THENCE S 74°16'43" E A DISTANCE OF 137.40'; THENCE N 71°53'40" E A DISTANCE OF 124.77'; THENCE S 84°32'24" E A DISTANCE OF 126.27'; THENCE S 03°17'47" E A DISTANCE OF 134.62'; THENCE S 35°21'23" W A DISTANCE OF 170.73'; THENCE S 38°05'46" W A DISTANCE OF 151.53'; THENCE S 87°25'30" W A DISTANCE OF 252.52'; THENCE S 43°42'52" W A DISTANCE OF 64.46'; THENCE S 08°42'16" W A DISTANCE OF 86.96'; THENCE S 01°04'23" W A DISTANCE OF 197.89'; THENCE S 27°32'15" E A DISTANCE OF 122.25'; THENCE S 39°40'48" E A DISTANCE OF 91.85'; THENCE S 77°22'56" E A DISTANCE OF 66.40'; THENCE N 64°06'59" E A DISTANCE OF 99.68'; THENCE S 69°25'57" E A DISTANCE OF 144.51'; THENCE S 15°42'28" E A DISTANCE OF 82.33'; THENCE S 16°54'35" W A DISTANCE OF 90.63'; THENCE S 75°10'10" W A DISTANCE OF 188.22'; THENCE S 53°53'50" W A DISTANCE OF 178.60'; THENCE S 49°09'22" W A DISTANCE OF 224.05'; THENCE N 16°09'17" W A DISTANCE OF 127.21'; THENCE N 13°37'23" W A DISTANCE OF 105.87'; THENCE N 88°08'15" W A DISTANCE OF 271.60'; THENCE S 07°39'00" E A DISTANCE OF 74.39'; THENCE S 15°50'10" E A DISTANCE OF 109.32'; THENCE S 12°08'14" W A DISTANCE OF 194.46'; THENCE S 59°46'17" W A DISTANCE OF 253.47'; THENCE S 74°10'51" W A DISTANCE OF 168.61'; THENCE S 53°58'35" W A DISTANCE OF 182.07'; THENCE S 40°08'22" W A DISTANCE OF 166.62'; THENCE S 44°18'52" W A DISTANCE OF 167.79'; THENCE N 87°40'22" W A DISTANCE OF 104.58'; THENCE S

38°56'08" W A DISTANCE OF 152.87'; THENCE S 26°46'13" W A DISTANCE OF 245.26'; THENCE S 22°03'52" E A DISTANCE OF 155.13'; THENCE S 60°43'31" E A DISTANCE OF 56.09'; THENCE N 87°16'32" E A DISTANCE OF 84.49'; THENCE N 48°15'32" E A DISTANCE OF 83.79'; THENCE N 33°20'24" E A DISTANCE OF 180.06'; THENCE N 47°52'53" E A DISTANCE OF 63.48'; THENCE S 88°26'20" E A DISTANCE OF 61.68'; THENCE S 33°22'18" E A DISTANCE OF 52.99'; THENCE S 00°52'07" E A DISTANCE OF 73.95'; THENCE S 18°54'10" W A DISTANCE OF 171.39'; THENCE S 15°31'01" W A DISTANCE OF 352.19'; THENCE S 21°10'00" W A DISTANCE OF 121.68'; THENCE N 89°18'37" W A DISTANCE OF 52.13'; THENCE N 69°00'22" W A DISTANCE OF 84.08'; THENCE N 58°23'54" W A DISTANCE OF 197.79'; THENCE S 63°46'43" W A DISTANCE OF 98.01'; THENCE S 01°09'30" E A DISTANCE OF 62.14'; THENCE S 36°31'56" E A DISTANCE OF 141.37'; THENCE S 13°03'29" E A DISTANCE OF 136.30'; THENCE S 43°57'07" E A DISTANCE OF 243.60'; THENCE S 61°07'27" E A DISTANCE OF 193.64'; THENCE S 81°14'20" E A DISTANCE OF 158.50'; THENCE S 61°17'43" E A DISTANCE OF 157.10'; THENCE N 87°27'02" E A DISTANCE OF 126.98'; THENCE S 63°01'49" E A DISTANCE OF 114.86'; THENCE S 30°02'38" E A DISTANCE OF 158.05'; THENCE S 39°12'37" E A DISTANCE OF 207.92'; THENCE S 26°12'58" E A DISTANCE OF 102.97'; THENCE S 33°47'43" E A DISTANCE OF 141.22'; THENCE S 40°35'03" E A DISTANCE OF 99.94'; THENCE S 69°17'40" E A DISTANCE OF 58.17'; THENCE S 37°12'11" E A DISTANCE OF 24.83'; THENCE S 12°54'57" W A DISTANCE OF 67.17'; THENCE S 65°07'24" W A DISTANCE OF 94.03'; THENCE S 75°08'29" W A DISTANCE OF 79.78'; THENCE N 84°48'17" W A DISTANCE OF 93.71'; THENCE S 43°07'40" W A DISTANCE OF 180.18'; THENCE S 20°26'06" W A DISTANCE OF 135.01'; THENCE S 10°29'24" E A DISTANCE OF 124.72'; THENCE S 25°58'26" W A DISTANCE OF 79.21'; THENCE S 52°53'07" W A DISTANCE OF 198.78'; THENCE S 27°29'24" W A DISTANCE OF 55.48'; THENCE S 11°53'12" E A DISTANCE OF 237.79' TO A POINT WITNESSED BY A 1/2" REBAR FOUND 30.46' WEST OF CORNER; THENCE S 89°49'12" W A DISTANCE OF 4092.64' TO A 1/2" REBAR FOUND AT THE SOUTHWEST CORNER OF LAND LOT 66; THENCE N 89°58'05" W A DISTANCE OF 4593.27' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 89°57'53" W A DISTANCE OF 1326.63' TO A 5/8" REBAR FOUND; THENCE N 89°58'26" W A DISTANCE OF 150.47' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 00°27'28" E A DISTANCE OF 2330.05'; THENCE N 00°12'00" E A DISTANCE OF 664.08' TO A 1/2" REBAR SET WITH CAP #3165 ON THE SOUTH RIGHT OF WAY OF MUCKALEE CREEK ROAD; THENCE N 89°26'59" E A DISTANCE OF 807.05' TO A 1/2" REBAR SET WITH CAP #3165; THENCE WITH A CURVE TURNING TO THE RIGHT WITH A ARC LENGTH OF 282.51', WITH A RADIUS OF 34297.47', WITH A CHORD BEARING OF N 89°41'08" E, WITH A CHORD LENGTH OF 282.51', TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 89°55'18" E A DISTANCE OF 476.38' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 00°04'42" W A DISTANCE OF 36.79' TO A 1/2" REBAR SET WITH CAP #3165 IN THE CENTERLINE OF MUCKALEE CREEK ROAD; THENCE S 89°43'56" E ALONG SAID CENTERLINE A DISTANCE OF 1435.86' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 00°42'51" E A DISTANCE OF 2971.00' TO A 1/2" REBAR SET WITH CAP #3165; THENCE N 00°49'20" E A DISTANCE OF 3043.52' TO A 1/2" REBAR FOUND WHICH IS THE ***POINT OF BEGINNING***, HAVING AN AREA OF 1693.933 ACRES.



Overview



Legend

- Parcels
- Roads

Parcel ID 049 159
 Class Code Agricultural
 Taxing District COUNTY UNINCORPORATED
 Acres 1210.48

Owner EDENFIELD FARMS INC
 PO BOX 3250
 ALBANY, GA 31706
 Physical Address LOVERS LANE ROAD
 Assessed Value \$3632932

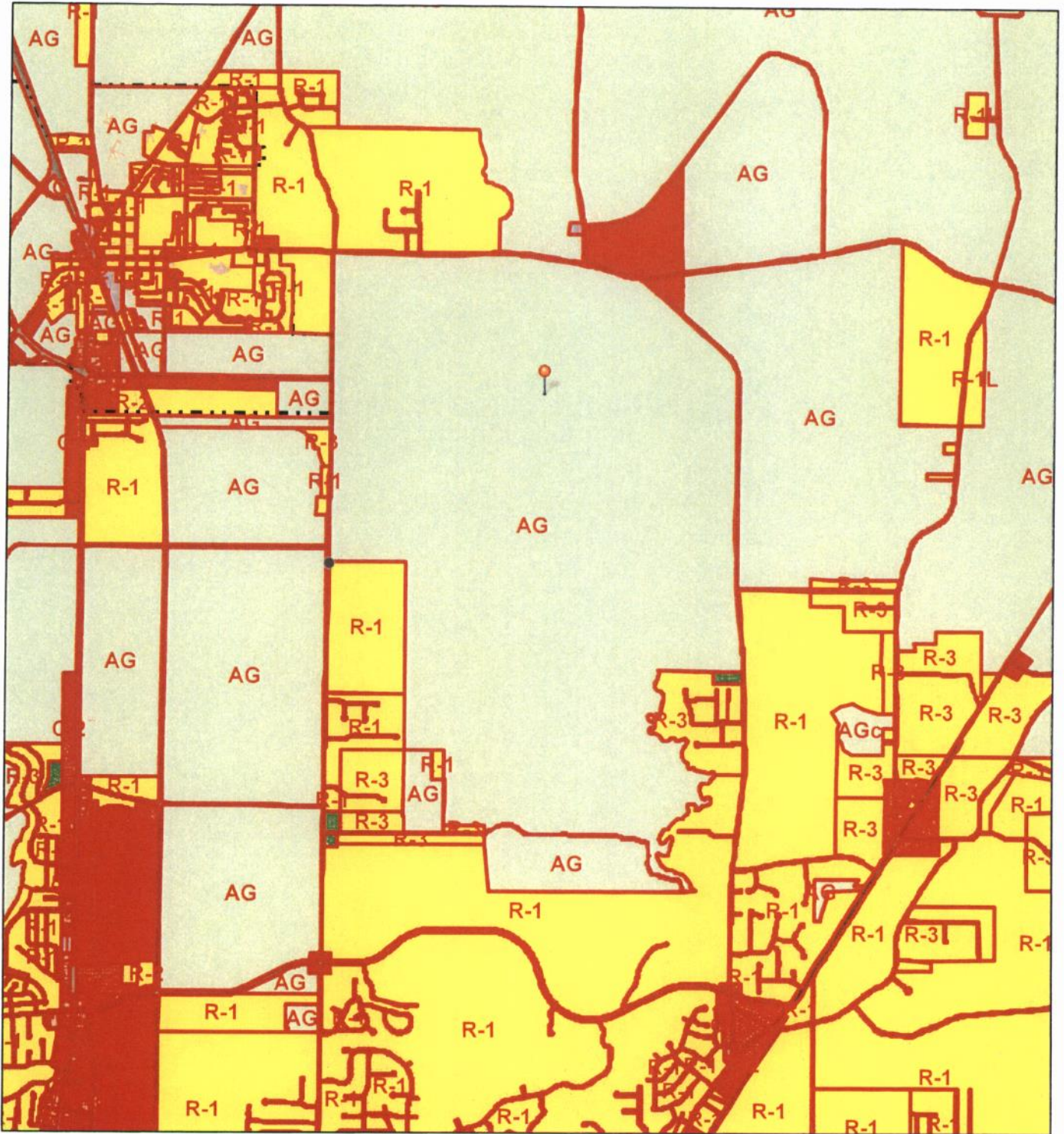
Last 2 Sales			
Date	Price	Reason	Qual
n/a	0	n/a	n/a
n/a	0	n/a	n/a

(Note: Not to be used on legal documents)

Date created: 12/12/2023
 Last Data Uploaded: 12/11/2023 8:07:17 PM

Developed by Schneider
 GEOSPATIAL

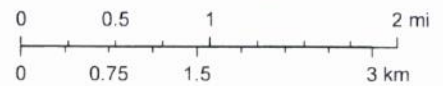
ArcGIS Web Map



12/20/2023, 8:22:28 AM

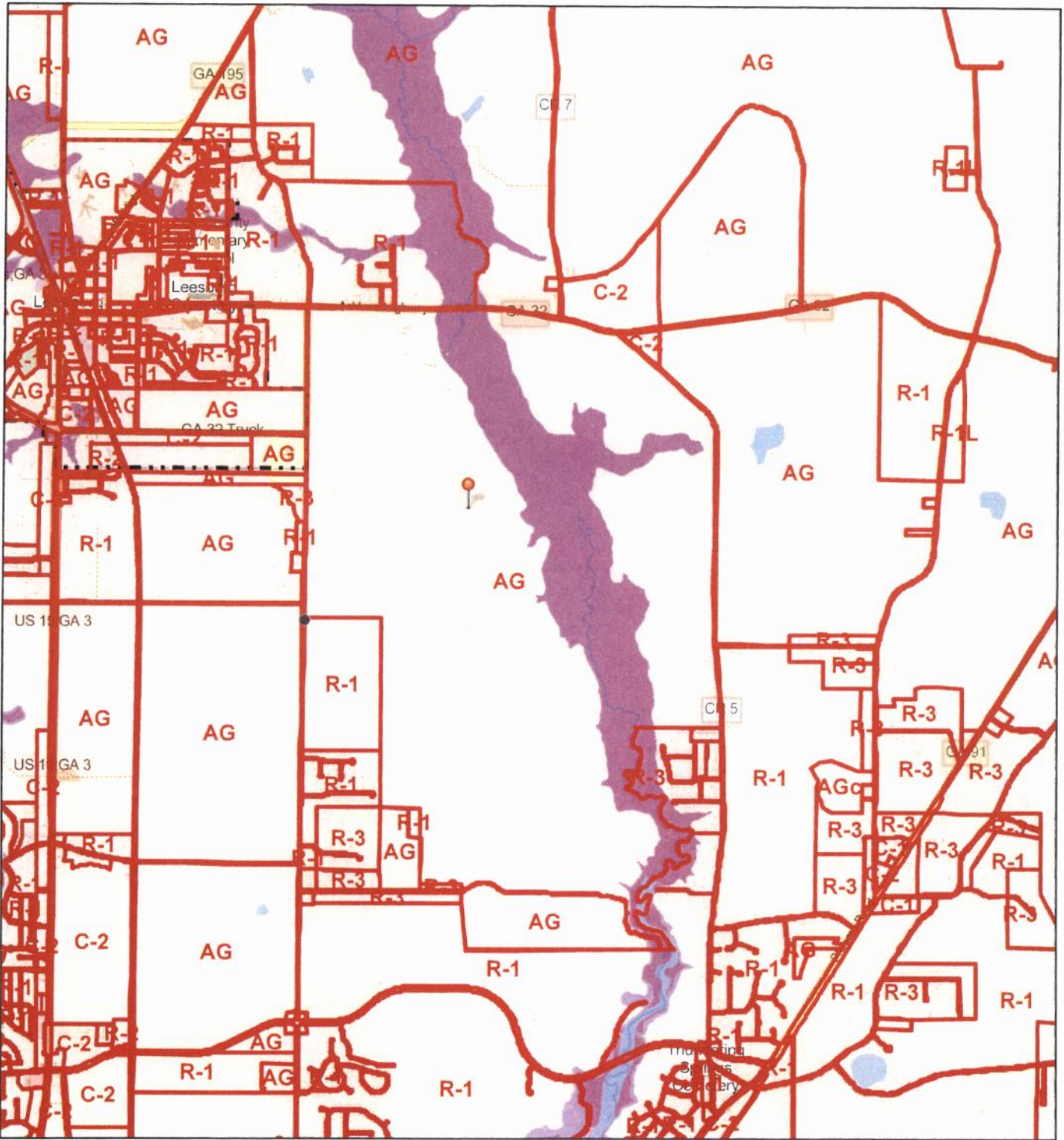
1:72,224

- World Imagery
- Low Resolution 15m Imagery
- High Resolution 60cm Imagery
- High Resolution 30cm Imagery
- Citations
- 19m Resolution Metadata
- Detailed Zoning
- Building Footprints
- Leesburg City Limits
- Lee County Boundary
- Zoning
 - Agriculture
 - Commercial
 - Industrial
 - Mobile Homes
 - Residential



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ArcGIS Web Map



12/20/2023, 8:26:16 AM

1:72,224

- Detailed Zoning
- Building Footprints
- Leesburg City Limits
- Lee County Boundary
- USA Flood Hazard Areas
- 0.2% Annual Chance Flood Hazard
- 1% Annual Chance Flood Hazard
- Regulatory Floodway



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NOTICE OF PUBLIC HEARING

Lee County – Leesburg – Smithville Planning Commission

Conditional Use Application

Muckalee Plantation, LLC. (Z24-001) has submitted an application to the Lee County Planning Commission requesting a Conditional Use to operate an associated wedding venue and bed and breakfast inn, in the AG-1 (Active Agriculture District). This property is in the First Land District of Lee County. The total acreage of Tract 2 is 1,693.933 acres. The wedding venue proposes to utilize 23.64 of those acres. The east property line borders the Muckalee Creek and is in flood zone A & AE. All development and uses are located outside the SFHA and in flood zone X. The parcel number is 049 159, at 569 Lovers Lane Road, Leesburg, GA 31763.

Exact legal descriptions of the property are on file at the Lee County Planning, Zoning and Engineering Department, 102 Starksville Avenue North, Room 202, Leesburg, GA 31763 and can be reviewed along with any other information regarding this request between 8:00 a.m. and 5:00 p.m. Monday through Friday.

The Lee County Planning Commission will conduct a public hearing on the conditional use application on **Thursday, February 1, 2024, at 6:00 p.m.** This meeting will be held in the Opal Cannon Auditorium of the T. Page Tharp Governmental Building, located at 102 Starksville Avenue North, Leesburg, Georgia 31763. The Planning Commission will forward its recommendation to the Lee County Board of Commissioners.

The Lee County Board of Commissioners will conduct a public hearing on **Tuesday, February 13, 2024 at 6:00 p.m.**, and a final vote on **Tuesday, February 27, 2024 at 6:00 p.m.**, in the Opal Cannon Auditorium of the T. Page Tharp Governmental Building, located at 102 Starksville Avenue North, Leesburg, Georgia 31763.

Meetings of the Planning Commission and the Board of Commissioners are open to the public.

Georgia law requires that all parties who have made campaign contributions to any member of the Lee County Board of Commissioners in excess of two hundred fifty dollars (\$250) within two (2) years immediately preceding the filing of this request, and who desire to appear at the public hearing in opposition to the application, shall, at least five (5) days prior to the public hearing, file a campaign contribution report with the Lee County Planning Commission.

Persons with special needs relating to handicapped accessibility or foreign language interpretation should contact the ADA Coordinator at (229) 759-6000 or through the Georgia Relay Service (800) 255-0056 (TDD) or (800) 355-0135 (voice). This person can be contacted at the T. Page Tharp Building in Leesburg, Georgia between the hours of 9:00 a.m. and 4:00 p.m., Monday through Friday, except holidays, and will assist citizens with special needs given proper notice of seven (7) working days. The meeting rooms and buildings are handicap accessible.



UNITED STATES MARINE CORPS
MARINE CORPS LOGISTICS BASE
814 RADFORD BOULEVARD SUITE 20302
ALBANY GA 31704-0302

**MUTUAL AID AGREEMENT
BETWEEN
LEE COUNTY FIRE DEPARTMENT
AND
MARINE CORPS LOGISTICS BASE ALBANY, GEORGIA**

This Mutual Aid Agreement (MAA) M67008-230921-A007 for is entered into by and between the Lee County Fire Department and the Marine Corps Logistics Base (MCLB), Albany, Georgia. When referred to collectively they shall be referred to as the PARTIES

1. **AUTHORITY.**

1.1. Title 15, Chapter 49, Section 2210, United States Code

1.2. Title 42, Chapter 15A, Section 1856a, United States Code

1.3. DOD Instruction 4000.19, Interservice and Intragovernmental Support

1.4. Base Order 4400.46(ser), Support Agreement Program and Defense Regional Interservice Support (DRIS)

2. **PURPOSE.** To secure for each the benefits of MAA in the event of natural and/or man-made disasters involving hazardous materials response, weapons of mass destruction, confined space rescues, mass casualty incidents, and aircraft mishaps, emergency medical and firefighting services.

3. **RESPONSIBILITIES OF THE PARTIES.** The PARTIES to this agreement agree as follows:

3.1. The PARTIES agree as follows:

3.1.1. The rendering of assistance under the terms of this agreement shall not be mandatory.

3.1.2. The PARTY receiving the request for assistance should immediately inform the requesting department if assistance cannot be rendered for any reason.

Subj: MUTUAL AID AGREEMENT

3.1.3. Each PARTY hereby waives all claims against the other PARTY for compensation for any loss, damage, injury or death occurring as a consequence of the performance of this agreement, except those claims authorized pursuant to reference (1.1.).

3.1.4. Each PARTY'S emergency services departments are invited and encouraged, on a reciprocal basis, to frequently visit each other's activities for guided familiarization tours consistent with local security requirements and, as feasible, to jointly conduct pre-planning inspections and drills.

3.1.5. The technical heads of the emergency departments of each PARTY to this agreement are authorized and directed to meet and draft any detailed plans or procedures of operation necessary to effectively implement this agreement. Such operational plans and procedures shall become effective upon ratification by the signatory parties and attached to this agreement.

3.2. The MCLB Albany will:

3.2.1. Upon request by a representative of the Lee County Fire Department, dispatch equipment and personnel of the Public Safety Division, when available, to any point within the area for which the Lee County Fire Department normally provides emergency services.

3.2.2. Determine the number of personnel and amount/type of equipment to be furnished to the representative of the Lee County Fire Department.

3.2.3. Report to the officer in charge of the Lee County Fire Department organization at the location to which this equipment is dispatched and will be subject to the orders of that official.

3.2.4. Be released by Lee County Fire Department when its services are no longer required or when its Fire and Emergency Services personnel are needed within the area for which they normally provide emergency services.

3.2.5. Ensure that all equipment used by its Fire and Emergency Services Branch in carrying out this agreement will be

M67008-230921-A007

Subj: MUTUAL AID AGREEMENT

owned by the United States Government and all personnel acting for MCLB Albany under this agreement will be an employee of MCLB Albany and the United States Government.

3.3. The Lee County Fire Department will:

3.3.1. Upon request by a representative of MCLB Albany, dispatch equipment and personnel of Lee County Fire Department, when available, to any point within the jurisdiction of the MCLB Fire and Emergency Services Branch.

3.3.2. Determine the number of personnel and amount/type of equipment to be furnished to the representative of the MCLB Public Safety Division.

3.3.3. Report to the officer in charge at the location to which this equipment is dispatched and will be subject to the orders of that official.

3.3.4. Be released when their services are no longer required or when the Lee County Fire Department is needed within the area for which it normally provides emergency services.

3.3.5. Ensure that all equipment used by Lee County Fire Department in carrying out this Agreement will be owned by Lee County and all personnel acting for Lee County Fire Department under this Agreement will be an employee or volunteer member of Lee County Fire Department.

5. **PERSONNEL.** Each PARTY is responsible for all costs of its personnel, including pay and benefits, support, and travel. Each PARTY is responsible for supervision and management of its personnel.

6. **GENERAL PROVISIONS:**

6.1. Point of Contact (POC): The following POC will be used by the PARTIES to communicate in the implementation of this MAA. Each PARTY may change its POC upon reasonable notice to the other PARTY.

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Subj: MUTUAL AID AGREEMENT

6.1.1. For Lee County Fire Department:

6.1.1.1. Primary: Fire Chief
342 Leslie Hwy
Leesburg, GA 31763
Phone: (229) 435-5419
Email: dforrester@lee.ga.us

6.1.2. For the MCLB, Albany

6.1.2.1. Agreement: Support Agreement Manager
Phone: (229) 639-7494

6.1.2.2. Primary: Fire Chief
Phone: (229) 639-8882/8914

6.2. Correspondence. All correspondence to be sent and notices to be given pursuant to this MAA will be addressed, if to Lee County Fire Department to:

6.2.1. Director
Lee County Fire Department
342 Leslie Hwy
Leesburg, GA 31763

if to MCLB Albany

6.2.2. Commanding Officer MCLB Albany
Business Performance Office
Marine Corps Logistics Base
814 Radford Blvd, Suite 20302
Albany, Georgia 31704-0351

6.3. Funds and Manpower. This MAA does not document nor provide for the exchange of funds or manpower between the PARTIES, nor does it make a commitment of funds or resources.

6.4. Modification of MAA. This MAA may only be modified by the written agreement of the PARTIES, duly signed by their authorized representatives. This MAA will be reviewed annually on or around the anniversary of its effective date, and triennially in its entirety.

Subj: MUTUAL AID AGREEMENT

6.5. Disputes. Any disputes relating to this MAA will, subject to any applicable law, Executive Order, directive, or instruction, be resolved by consultation between the Parties or in accordance with DoDI 4000.19.

6.6. Termination of Understanding. This MAA may be terminated in writing at will by either PARTY.

6.7. Transferability. This MAA is not transferable except with the written consent of the PARTIES.

6.8. Entire Understanding. It is expressly understood and agreed that this MAA embodies the entire understanding between the PARTIES regarding the MAA's subject matter.

6.9. Effective Date. This MAA takes effect beginning on the day after the last PARTY signs.

6.10. Expiration Date. This MAA expires nine years to the day after the last PARTY signs.

6.11. Cancellation Of Previous Agreements. This agreement cancels the previously signed agreement between the same PARTIES with the effective date of 4 May 2018.

7. **APPROVED**.

For MCLB, ALBANY

STEVEN WALTERMON Date
Fire Chief
Marine Corps Logistics Base

MATTHEW J. MCKINNEY Date
Colonel, Commanding Officer
Marine Corps Logistics Base

FOR LEE COUNTY

DAVID FORRESSTER Date
Fire Chief
Lee County, Georgia
dforrester@lee.ga.us

LUKE SINGLETARY Date
Chairman, Lee County Board of
Commissioners
luke.singletery@lee.ga.us

M67008-230921-A007



Lee County - Leesburg - Smithville Planning Commission

CHAIRMAN JASON SHEFFIELD, VICE-CHAIRMAN JIM QUINN
JOHNNY GOLDEN, KYLE LUCKIE, MIKE MCVEY, TONYA MYRICK, SHIRLEY STILES

MEETING MINUTES

January 4, 2024 at 6:00 P.M.

Opal Cannon Auditorium

T. Page Tharp Governmental Building

102 Starksville Avenue North

Leesburg, GA 31763

Members Present: Johnny Golden, Kyle Luckie, Jim Quinn, Jason Sheffield, and Shirley Stiles

Members Absent: Mike McVey and Tonya Myrick

Staff Present: Joey Davenport and Amanda Nava

I. CALL TO ORDER

Chairman Jason Sheffield called the meeting to order at 6:00 p.m.

II. ACKNOWLEDGEMENT OF GEORGIA LAW REGARDING CAMPAIGN CONTRIBUTIONS

Commissioner Kyle Luckie read the Georgia Law regarding campaign contributions.

III. NEW BUSINESS

(A) Selection of a Chairperson of the Planning Commission for 2024.

Vice-Chairman Jim Quinn made the **MOTION** to **re-appoint** Jason Sheffield as Chairperson, seconded by Commissioner Shirley Stiles. The **MOTION** was unanimous with remaining Commissioners voting yea.

(B) Selection of a Vice-Chairperson of the Planning Commission for 2024.

Commissioner Kyle Luckie made the **MOTION** to **re-appoint** Jim Quinn as Vice-Chairperson, seconded by Commissioner Johnny Golden. The **MOTION** was unanimous with remaining Commissioners voting yea.

(C) Approval on the meeting schedule of the Planning Commission for 2024.

Commission Discussion

Commissioners discussed moving the July meeting date to the 11th of the month, due to the first Thursday falling on the 4th of July. There was some discussion on whether the date interfered with the Board of Commissioners and the Utilities Board meeting dates. After it was determined the 11th of July will not interfere with other Board meeting dates, commissioners proceeded with a vote.

Recommendation

Vice-Chairman Jim Quinn made the **MOTION** to **APPROVE** the 2024 meeting schedule as



presented, seconded by Commissioner Kyle Luckie. The **MOTION** was unanimous with remaining Commissioners voting yea.

(D) Zoning Ordinance Amendment Discussion.

Staff Presentation

Interim Planning Director Joey Davenport began the presentation informing the Planning Commission of the recent changes made to the Zoning Ordinance due to a change in State Law. Mr. Davenport explained the Planning and Zoning application deadline's wording in the ordinance may be confusing to the applicant as it gives a deadline of the last Friday of each month, to be heard the following month. The following month's meeting will technically be the Thursday after the deadline, which is not feasible as advertisement requirements must be completed per the zoning ordinance. He suggested a text amendment to change the deadline of application to the first Friday of each month, to be heard the following month. Mr. Davenport proceeded to discuss advertisement and sign posting requirements for each zoning case. He explained advertisements must be published no less than 15 days before the scheduled meeting, but not more than 45 days, and signs must be posted no less than 21 days, but no more than 45 days. He continued to suggest placing advertisements and signs at the 30 day mark to ensure compliance and routine. Mr. Davenport expressed this was an opportunity for Planning Commissioners to offer feedback and suggestions to present to County attorney, Jimmy Skipper, for review as a possible text amendment.

Commission Discussion

Commissioner Kyle Luckie started the discussion by reiterating that the deadline within the ordinance will still have to comply with the advertising requirements. Chair Jason Sheffield confirmed with Mr. Davenport that his suggestion was to amend the deadline for the first Friday of the month. Mr. Sheffield brought up a suggestion to change the wording to establish "the following month" wording and expressed he liked having an actual date on deadlines, like the previous deadline date of the 10th of each month. Vice-Chair Jim Quinn mentioned concern with the first Friday of the month application date being a problem if Planning Commission meetings are moved to a later date. Mr. Davenport assured the commissioners changing the date will not change anything significantly. Mr. Luckie asked Mr. Davenport how long it takes to place signs once requested, in which Mr. Davenport explained the process is completed within a couple of days, and they are placed by Public Works. Mr. Luckie suggested changing the deadline date to the first Thursday of every month. Chair Jason Sheffield agreed with Mr. Davenport that the first Friday of each month works. All commissioners agreed. Commissioner Johnny Golden was concerned with signs containing all required information per the ordinance. Mr. Davenport and Assistant Director Amanda Nava assured Mr. Golden that the advertisement that is placed in the newspaper with time, dates, locations, etc., is the same document posted on the zoning sign. Mr. Golden also expressed his desire to have an address, or an adjacent address, placed in the advertisements instead of a parcel number for transparency.

(E) Planning and Zoning Signage Discussion.

Staff Presentation

Mr. Davenport began the presentation with the Planning Department's desire to purchase new zoning signs after a concern was brought forth by Commissioner Johnny Golden, in a previous Planning Commission meeting. Mr. Davenport presented the price estimate from Matrix. He



explained we went to this company because Matrix has designed quality zoning signs for Albany. The quote presented was for 10 signs, 55x48, with two locking snap frames at a rate of \$865.00 each, and a design layout charge of \$42.50. Photographs were presented. Mr. Davenport suggested starting off with eight signs and asking for the Planning Commission to offer any feedback, or discussion before moving forward.

Commission Discussion

Vice-chair Jim Quinn started the discussion by asking if eight signs would be sufficient to accommodate Lee County's zoning cases and if we were able to use old signs if needed. Mr. Davenport assured him we would be able to use old signs and we will go through all of the old signs and keep the ones in the best shape. Chair Jason Sheffield asked what size are the sign we currently use. Mr. Davenport responded with 18x30, but that they may be a little larger than that. Mr. Sheffield asked if there were other quotes and Mr. Davenport explained that was the only one we received. Mr. Sheffield suggested getting more quotes. Mr. Quinn asked how many zoning signs we have had out at one time, in which Mr. Davenport guessed 10. Commissioner Kyle Luckie liked the idea of 10 signs but suggested a cost comparison. Mr. Davenport stated we can look into that. Chair Jason Sheffield mentioned there are only so many sign companies around who complete in-house fabrication and he would like to keep the work in Lee County if possible. Mr. Davenport expressed that is one of the reasons we went to Matrix because it is in Lee County, and they have completed a good bit of projects for the county. Commissioner Shirley Stiles explained that once signs are purchased, this could mean a price break after the initial purchase because the set-up charge has already been completed. Ms. Stiles also suggested obtaining the artwork file from Matrix to use in the future, or to ensure the artwork is not misplaced. Mr. Luckie asked if we retrieved the artwork, would we be able to use it where we want to. Mr. Davenport explained he is not sure if they will allow that because it is their work but will ask. Mr. Quinn suggested not placing the Lee County logo on the signs because there is a desire to change the logo per the Comprehensive Plan. Mr. Davenport agreed and explained we were looking to use the county name on the signs. Assistant Director Amanda Nava asked the commissioners if they had a color preference for the signs. Mr. Sheffield expressed his desire is to have them visible, but visually pleasing. Mr. Davenport suggested not going with the same green as Albany, as presented to the commissioners. Mr. Quinn stated he liked the red of the previous signs. Mr. Sheffield suggested not having signs that blend in with street signs and Mr. Davenport agreed. Mr. Sheffield suggested burnt orange. Mr. Davenport explained orange is a great choice as it symbolic for caution and attention and he offered to get a mockup sign prepared to present to them. Commissioners all agreed. Mr. Sheffield and Mr. Luckie confirmed that others may submit quotes and that we will be willing to solicit others for quotes.

(F) Agenda/ Meeting Notice. (added by Commissioner Johnny Golden at the meeting)

Commissioner Discussion

Commissioner Johnny Golden expressed his desire to receive the agenda and packets sooner to be more prepared for the meetings. He explained he checked his email in time for the meeting, but if he had not, he may have not attended the meeting. Mr. Davenport assured Mr. Golden that we will get better at supplying information sooner. Chair Jason Sheffield asked if there is a rule on receiving meeting information and mentioned he recalls receiving it a week before. Assistant Director Amanda Nava mentioned that she sent a calendar invite the first of the month with a notice of the agenda and will continue to do so. Mr. Sheffield explained this is one of the first



times they have received meeting information this late, so it has not been a big problem. He just wanted to be sure they had more time to research and look at the meeting information ahead of time. Mr. Davenport and Ms. Nava agreed to get packets out at least a week in advance.

IV. APPROVAL OF MINUTES

(A) Approval of the minutes from the November 2, 2023 Planning Commission meeting.

Commissioner Discussion

Commissioner Shirley Stiles asked to be reminded about the conditional use from this meeting. She believed the use was for a carport, not a shop. Commissioners and Mr. Davenport reassured her it was a shop.

Recommendation

Vice-Chairman Jim Quinn made the **MOTION** to **APPROVE** the minutes as presented, seconded by Commissioner Shirley Stiles. The **MOTION** was unanimous with remaining Commissioners voting yea.

V. PUBLIC HEARINGS

None

VI. UNFINISHED BUSINESS

None

VII. ANNOUNCEMENTS

None

VIII. ADJOURNMENT

Vice-Chairman Jim Quinn made a motion to **ADJOURN**, seconded by Commissioner Kyle Luckie. The **MOTION** was unanimous remaining Commissioners voting yea. The meeting adjourned at 6:43 p.m.

Meetings of the Planning Commission and the Board of Commissioners are open to the public.

Georgia law requires that all parties who have made campaign contributions to any member of the Board of Commissioners in excess of two hundred fifty dollars (\$250) within two (2) years immediately preceding the filing of this request, and who desire to appear at the public hearing in opposition to the application, shall, at least five (5) days prior to the public hearing, file a campaign contribution report with the Lee County Planning Commission.

Persons with special needs relating to handicapped accessibility or foreign language interpretation should contact the ADA Coordinator at (229) 759-6000 or through the Georgia Relay Service (800) 255-0056 (TDD) or (800) 355-0135 (voice). This person can be contacted at the T. Page Tharp Building in Leesburg, Georgia between the hours of 9:00 a.m. and 4:00 p.m., Monday through Friday, except holidays, and will assist citizens with special needs given proper notice of seven (7) working days. The meeting rooms and buildings are handicap accessible.

A BILL TO BE ENTITLED
AN ACT

1 To authorize the assessment and collection of a technology fee by the Magistrate Court of
2 Lee County; to identify the authorized uses of such technology fee; to provide for the
3 termination of such technology fee and dedication of residual funds to technology uses; to
4 provide for related matters; to repeal conflicting laws; and for other purposes.

5 BE IT ENACTED BY THE GENERAL ASSEMBLY OF GEORGIA:

6 **SECTION 1.**

7 (a) The clerk of the Magistrate Court of Lee County is hereby authorized to charge and
8 collect a technology fee to be set by the chief magistrate in an amount not to exceed \$5.00
9 for the filing of each civil action or proceeding with the court and not to exceed \$5.00 as a
10 surcharge upon each fine assessed by the court. Such technology fees shall be used
11 exclusively to provide for technological needs of the Magistrate Court of Lee County. Such
12 uses shall include only the following:

- 13 (1) Computer hardware and software purchases;
14 (2) Lease, maintenance, and installation of computer hardware and software;

- 15 (3) Purchase, lease, maintenance, and installation of audio-visual, imaging, scanning,
16 facsimile, communications, recording, projection, and printing equipment and software;
17 and
- 18 (4) Procurement of services and equipment for the conservation of court records and
19 archiving the same to digital contents for public access.
- 20 (b) Funds collected pursuant to this section shall be maintained in a segregated account by
21 the clerk of the magistrate court and shall be used only for the purposes authorized in this
22 section.
- 23 (c) The authority to assess a technology fee pursuant to this section shall terminate on
24 July 1, 2034, and any residual funds remaining in the fund established by this section shall
25 remain dedicated to general Lee County technology uses.

26 **SECTION 2.**

27 All laws and parts of laws in conflict with this Act are repealed.



MEMORANDUM

LEE COUNTY BOARD OF COMMISSIONERS

TO: Honorable Board of County Commissioners
SUBJECT: County Updates

Agricultural/ Recreation Complex

- Located on 100 acres on Leesburg Bypass — 231 State Route 3
- Proposed plans provided July 29, 2020
 - Including: A boating access point at the creek's edge, the agricultural complex, walking trails, and campsites
- Resolution adopted and lease agreement signed on September 22, 2020 with Georgia Department of Natural Resources for a Boat Ramp
 - Renewed January 11, 2022
 - Estimated Start Date: Fall 2023
 - DNR hired EMC Engineering to survey property for canoe/kayak ramp
 - DNR staff notified us that the DNR Commissioner has signed the Boat Ramp agreement for the Lee County construction project
 - Engineering design began in January 2023
 - An Environmental study will be conducted in the next few weeks
- Improvements to the Property
 - Renovation of Covered Building: New roof, fresh paint, picnic tables, electrical system, well
 - Bobby Donley, Lanier Engineering, provided proposed site plan
 - Proposal submitted to the BOC for review
 - Trails: ¾ mile walking trail that runs along a 46 foot high ridgeline above the Kinchafoonee Creek and has a seasonal view of the waterway
 - Eight (8) picnic tables as well as a number of trash cans have been placed along this trail on the creek side
 - Directional signs for the area ordered (i.e. Parking, No Parking, trail markers, boundary signs, etc.)
- Future Improvements
 - Define the location of the road
 - Grade and place compacted crushed stone GAB/recycled asphalt on the area on top of the ridgeline for a parking area
 - Placing a gate at the trailhead so that the area can be closed to public for safety during high water events
- Planning/Designing Committee created by the Board at the May 11, 2021 meeting
 - **Committee Members:** Art Ford, Tim Sumners, Tom Sumners, Bobby Donley, Lisa Davis, David Dixon, Judy Powell, Rick Muggridge, Commissioner Luke Singletary, County Manager Christi Dockery, Parks & Recreation Director Jeremy Morey
 - **Meetings:** June 14, 2021, November 15, 2021, January 11, 2022
 - Staff is working with a local engineering firm to develop a plan
- Professional Services Agreement with Lose Designs approved and signed on August 8, 2023
- Onsite meeting held Friday, September 15, 2023
- Concept plan meeting held Friday, February 2, 2024

Bicentennial Anniversary – June 9, 2025

- Preliminary discussions ongoing with staff and Chamber of Commerce staff on projects and ideas for a community celebration for Lee County's first 200 years

2020 Census Numbers

- Lee County: 33,179
- Smithville: 593
- Leesburg: 3,480

Commercial Land Development Permits

- Boaters World – Ridezilla – Hwy 19
- DeSoto Silicon Ranch Phase II & III
- Drake Properties – Downtown Leesburg Restaurant Passion & Bliss
- Eliano's Coffee – US Hwy 19
- Flint Ventures Commercial Subdivision – US Hwy 19
- Forrester Crossing Commercial Subdivision Phase II – US Hwy 19
- Forrester Crossing Phase I – New Office Building
- Giovingo Properties Sanitary Sewer Expansion – US Hwy 82
- Hibachi Express Drive-thru Expansion – US Hwy 19
- Marlow Lane Sewer Utilities Extension – US Hwy 82
- Mavis Tire – US Hwy 19
- New Jerusalem Grove Baptist Church – Smithville
- Oakland Express convenience store – US Hwy 82
- Oxford Business Park
- Seven Brew – US Hwy 82 (to include proposed package store)
- Three (3) Proposed Package Stores – US Hwy 19, Philema Road, and US Hwy 82
- Gas Station – US Hwy 82
- Whistle Wash – US Hwy 82
- Woodgrain Millwork Expansion – US Hwy 82

DeSoto Solar Project

- Staff anticipates pushing power to the grid on both the DeSoto II and the DeSoto III projects by the end of this year
- Both projects to be fully completed by the end of Spring 2024
- Received first \$235,000.00 annual payment
- DeSoto I is fully completed and operating well.
 - Sheep expected to be on the DeSoto I project by the end of summer or early fall 2024

GIS

- Implemented Pictometry

Road Layer

- Including road width, length, and speed limits

Utilities Mapping Project

- Purpose: To map all utilities in Lee County
 - Includes water mains, water valves, water towers, fire hydrants, sewer lines, sewer manholes, sewer pump stations, fiber, gas, telephone, etc. as well as feature type, pipe size, pipe material, valve size
 - Also mapping greenspace, stormwater holding ponds, Hazard Mitigation lots, etc.
- Goal: To have an internet map in ArcGIS Online where utility workers can view utility maps on a tablet in the field

Great American Clean-up

- Potential date of April 6, 2024
- Event will also include Amnesty Day at the Landfill, Flag turn in, and prescription pill take back

LMIG Funds

- **FY2024**
 - Funds Received from GDOT: \$690,908.06
 - Total, with 30% match from Lee County: **\$898,180.48**
 - Application approved September 18, 2023
 - Grant Funds received September 19, 2023
 - BOC awarded bid on December 12, 2023 to Oxford Construction Company
 - Roads: Chokee Road, Country Drive, Knollwood Drive, Springlake Drive, and Wiregrass Way
 - Project ongoing

Sidewalks

- Georgia Department of Transportation, GDOT, has approved the City of Leesburg's request for funding assistance for sidewalks on State Route 3, State Route 32, and Firetower Road
- GDOT is committing up to \$304,000.00, or 70% of the project cost, whichever is less
- December 22, 2022: Board voted to pay the County's share of the cost for sidewalks on Firetower Road (\$13,500.00)
- Ongoing project

Smithville Road Bridge

- Georgia Department of Transportation, GDOT, plans to replace the bridge over the Muckaloochee Creek on Smithville Road
- Construction and Maintenance Easements received from adjoining property owners and recorded
- Estimated Start Date: August 15, 2024
 - Detour will be implemented during this construction as bridge will be closed to thru traffic
 - Estimated completion date: January 7, 2025

Speed Limit Ordinance

- Approved by BOC at April 26, 2022 meeting
- Staff has submitted documents to GDOT
- Requested DOT examine Old Leesburg Road/State Route 133
- Awaiting GDOT review and approval

SPLOST VII

- Collection Period: October 1, 2019 - September 30, 2025
- Ballot amount: \$20,825,603.00
 - Current collection: \$20,568,527.00 as of January 2024 (99%)

SPLOST VIII

- Citizens will vote on referendum March 12, 2024
- Collection Period: October 1, 2025 - September 30, 2031
- LC Departments have submitted their requests for projects to be included on the next ballot
- September 12, 2023: BOC approved placing on the March 2024 ballot
- BOC reviewing staff proposed projects
- Meeting with Lee County, Leesburg, and Smithville officials held Tuesday, October 10, 2023 with all entities in agreement
- IGA and projects list approved by the BOC on October 24, 2023
- Completed IGA submitted to the Elections and Registration Office November 10, 2023

Storm Drainage Repair/ Holding Ponds

- Lumpkin Road
 - BOC approved a contract with Lanier Engineering to survey in March 2020
 - Survey completed June 2020
 - BOC currently reviewing plans and options
- Liberty Holding Pond (Doublegate)
 - BOC approved a contract with engineer Mike Talley to design

- BOC approved a contract with Lanier Engineering to survey in February 2019
- Under review

Sewer Extension on Hwy 19

- Approved by BOC at June 22, 2021 meeting
- Staff writing RFQ documents
- Projected Bid Opening TBD
- The plans and easement plats are completed and ready for submittal from Lanier Engineering
- Estimated Completion: December 2024

TSPLOST

- Collection Period: April 1, 2019 - March 31, 2024
 - Ballot amount: \$16,995,017.00
 - Current collection: \$17,397,901.51 as of January 2024 (102%)

TSPLOST II

- Joint meeting held Tuesday, June 21, 2022 at 5:00pm
- Voters approved continuation of TSPLOST II in November 2022
- Collection Period: April 1, 2024 – March 31, 2029

Telecommunications Tower

- To be located at the Smithville Fire Station
- Partnering with Motorola
- Surveying has begun
 - Once completed, crews can then break ground
- Estimated Completion: May 2024

Westover Extension

- GDOT project - DARTS support
- Will connect Westover Road and Ledo Road at Capstone Connector
- Oxford Construction Company awarded bid from GDOT
 - Project ongoing
- Staff is working with GDOT and DARTS on signal and safety issues for Ledo Road intersection
- Estimated Completion Date: December 2024
- Discussions with GDOT regarding a traffic study and signal installation ongoing
- GDOT committed to conducting a traffic study of this intersection once the project is completed

Windstream – Kinetic Fiber Installation

- Kinetic staff is currently staking installation areas throughout the County
- Engineering design is expected to be completed by January 2024
- Crews will begin fiber installation in early 2024 with anticipated completion of over 4,234 underserved properties by the end of 2026
- Project is required to be completed by 2026 with minimum speeds of 100 Mbps download and 100 Mbps upload
- Funding for this project includes:
 - Grant award from Georgia's State & Local Fiscal Recovery Funds - \$12,541,241.00
 - Kinetic funding of \$7,337,804.00 with Lee County's match of \$1,200,000.00
 - ARPA funding
 - Total Investment: \$21,079,046.00
 - Groundbreaking held Wednesday, February 7, 2024 at Oakland Court

RFPs and RFQs

Open

Coston Road Paving Project

- Pre-Bid Meeting: November 16, 2023
- Bid Opening: TBD
- Approved by BOC at September 26, 2023 meeting
- To be re-published

New York Road – Choakee Creek Bridge Repair

- Pre-Bid Meeting: January 8, 2024
- Bid Opening: TBD
- To be re-published

Disaster Recovery Management, Disaster Debris Monitoring, and Disaster Recovery Services

- Bid Opening: January 16, 2024
- Approved by BOC at June 13, 2023 meeting
- To be brought before the BOC on February 13, 2024

Disaster Debris Removal and Disposal Services

- Bid Opening: January 16, 2024
- Approved by BOC at June 13, 2023 meeting
- To be brought before the BOC on February 13, 2024

Recently Awarded

Road Resurfacing Projects (including LMIG 2024)

- Pre-Bid Meeting: November 28, 2023
- Bid Opening: December 11, 2023
- Approved by BOC at September 12, 2023 meeting
- BOC awarded bid on December 12, 2023 to **Oxford Construction Company** at a total cost of **\$5,032,661.75**
- Project ongoing
- **Roads**: Argyll Place, Aylesbury Place, Berkeley Road, Cambridge Road, Carillon Court, Carowinds Drive, **Choakee Road**, Coosaw Court, Country Drive, Creek Isle Drive, Creekshire Court, Creekview Drive, Danbury Lane, Doris Drive, Foxworth Drive, Halifax Place, Huntingdon Drive, Johns Drive, Knollwood Drive, Lavender Lane, Longleaf Drive, Margate Drive, Marion Court, Midway Street, Morning Mist Drive, Muckalee Lane, **New York Road**, Pebble Ridge Drive, Pineview Drive, **Pinewood Road**, Red Bay Court, Springlake Drive, Towne Lane, Victorian Court, Village Lane, Warrington Road, Willard Court, Winnstead Drive, and Wiregrass Way
 - Total of 21.47 miles

Bermuda Lane Pipe Repair

- Pre-Bid Meeting: November 9, 2023
- Bid Opening: November 28, 2023
- Approved by BOC at October 24, 2023 meeting
- BOC awarded bid on December 12, 2023 to **Oxford Construction Company** at a total cost of **\$74,095.00**

Engine for Fire Truck

- Bid Opening: October 23, 2023
- Approved by BOC at September 26, 2023 meeting

- BOC awarded bid on October 24, 2023 to **Rush Truck Center** at a total cost of **\$32,119.20**
- Truck repaired and back in service

Future

Fencing

- Approved by BOC at April 25, 2023 meeting
- Staff writing RFP documents
- To be placed at several County facilities
- Projected Bid Opening: TBD

LED Lighting in the Fire Stations

- Previous Pre-Bid Meeting: September 20, 2022
- Previous Bid Opening: October 19, 2022
- Results brought to the Board on October 25, 2022
 - Bids rejected
- Project to be reopened at a future date

LED Lighting in all County Buildings

- Approved by BOC at March 23, 2021 meeting
- Projected Bid Opening: TBD

ADA Compliant Website

- Staff writing RFP documents
- Projected Bid Opening: TBD

County Building Painting Services

- Approved by BOC at March 23, 2021 meeting
- Staff writing RFP documents
- Projected Bid Opening: TBD

Flooring Services for County Buildings

- Approved by BOC at April 27, 2021 meeting
- Staff writing RFP documents
- Projected Bid Opening: TBD

Extended Sewer Installation on Hwy 19

- Approved by BOC at June 22, 2021 meeting
- Staff writing RFQ documents
- Projected Bid Opening TBD
- The plans and easement plats are completed and ready for submittal from Lanier Engineering
- Estimated Completion: December 2024



MEMORANDUM LEE COUNTY BOARD OF COMMISSIONERS

TO: Honorable Board of County Commissioners

SUBJECT: Disaster Recovery Management, Disaster Debris Monitoring, and Disaster Recovery Services Bid

MEETING DATE: Tuesday, February 13, 2024

MOTION/RECOMMENDATION

Motion to award the bid for Disaster Recovery Management, Disaster Debris Monitoring, and Disaster Recovery Services. Staff recommends awarding the bid to Tetra Tech, the most responsive bidder.

BACKGROUND

A public bid opening was held Tuesday, January 16, 2024 at 2:05pm in the Opal Cannon Auditorium of the T. Page Tharp Building for Disaster Recovery Management, Disaster Debris Monitoring, and Disaster Recovery Services. Sealed Bid Packages were received from five (5) vendors.

Bids were reviewed by Brent Davis, Reliable Engineering, and County staff and scored using the following evaluation criteria for a total possible score of 60 points:

1. Qualifications on Similar Projects
2. Firm Qualifications and Experience
3. Key Staff Project Understanding and Approach
4. Management Systems/Reporting Systems/Training Manual
5. Utilization of Automated Debris Tracking/Reporting System
6. Fee Proposal

The average scores of the five (5) responsive vendors are as follows:

Tetra Tech – 58.5
Debris Tech – 51.5
Thompson Consulting Services – 50.5
Witt O'Briens – 44
Goodwyn Mills Cawood – 29

ATTACHMENTS

Response Scoring Sheets
Fee Proposals

	Estimated Monthly Hours	DebrisTech		Goodwyn Mills Cawood		Thompson Consulting Services		Witt O'Briens		Tetra Tech	
		Price/Hour	Ext	Price/Hour	Ext	Price/Hour	Ext	Price/Hour	Ext	Price/Hour	Ext
Project Manager	80	\$ 69.00	\$ 5,520.00	\$ 60.00	\$ 4,800.00	\$ 75.00	\$ 6,000.00	\$ 68.00	\$ 5,440.00	\$ 62.00	\$ 4,960.00
Operations Manager	160	\$ 58.00	\$ 9,280.00	\$ 52.00	\$ 8,320.00	\$ 54.00	\$ 8,640.00	\$ 54.00	\$ 8,640.00	\$ 53.00	\$ 8,480.00
FEMA Project Assistance Manager	160	\$ 130.00	\$ 20,800.00	\$ 190.00	\$ 30,400.00	\$ 115.00	\$ 18,400.00	\$ 140.00	\$ 22,400.00	\$ 150.00	\$ 24,000.00
GIS Analyst	16	\$ 110.00	\$ 1,760.00	\$ 100.00	\$ 1,600.00	\$ 59.00	\$ 944.00	\$ 100.00	\$ 1,600.00	\$ 50.00	\$ 800.00
Field Supervisors	670	\$ 45.00	\$ 30,150.00	\$ 47.00	\$ 31,490.00	\$ 45.00	\$ 30,150.00	\$ 48.00	\$ 32,160.00	\$ 41.00	\$ 27,470.00
Damage Assessment Technician	80	\$ 45.00	\$ 3,600.00	\$ 80.00	\$ 6,400.00	\$ 50.00	\$ 4,000.00	\$ 110.00	\$ 8,800.00	\$ 115.00	\$ 9,200.00
Debris Site/Tower Monitors	390	\$ 34.00	\$ 13,260.00	\$ 32.00	\$ 12,480.00	\$ 33.50	\$ 13,065.00	\$ 33.50	\$ 13,065.00	\$ 31.00	\$ 12,090.00
Environmental Specialist	16	\$ 95.00	\$ 1,520.00	\$ 100.00	\$ 1,600.00	\$ 55.00	\$ 880.00	\$ 125.00	\$ 2,000.00	\$ 50.00	\$ 800.00
Project Inspectors (Citizen Drop-Off Site Monitors)	870	\$ 34.00	\$ 29,580.00	\$ 33.00	\$ 28,710.00	\$ 30.50	\$ 26,535.00	\$ 33.50	\$ 29,145.00	\$ 28.00	\$ 24,360.00
Field Coordinators (Crew Monitors)	1740	\$ 34.00	\$ 59,160.00	\$ 33.00	\$ 57,420.00	\$ 33.50	\$ 58,290.00	\$ 33.50	\$ 58,290.00	\$ 31.00	\$ 53,940.00
Load Ticket Data Entry Clerks (QA/QC)	750	\$ -	\$ -			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Billing/Invoice Analysts	40	\$ 95.00	\$ 3,800.00	\$ 60.00	\$ 2,400.00	\$ 59.00	\$ 2,360.00	\$ 60.00	\$ 2,400.00	\$ 60.00	\$ 2,400.00
Data Manager	16	\$ 105.00	\$ 1,680.00	\$ 65.00	\$ 1,040.00	\$ 65.00	\$ 1,040.00	\$ 50.00	\$ 800.00	\$ 55.00	\$ 880.00
Public Assistance Coordinator	80	\$ 105.00	\$ 8,400.00	\$ 130.00	\$ 10,400.00	\$ 115.00	\$ 9,200.00	\$ 120.00	\$ 9,600.00	\$ 70.00	\$ 5,600.00
FEMA/FHWA Specialists	40	\$ 155.00	\$ 6,200.00	\$ 100.00	\$ 4,000.00	\$ 30.00	\$ 1,200.00	\$ 110.00	\$ 4,400.00	\$ 125.00	\$ 5,000.00
			194,710.00		201,060.00		180,704.00		198,740.00		179,980.00

Additional Charges:

GMC - Travel Expenses including airfare and car rental shall be invoiced at cost. Lodging shall be invoiced up to per diem rates along with meals and incidentals using GSA rates. Mileage will be invoiced using federally published rates.

Thompson - An hourly stipend of \$14.00 per hour will apply to positions if employees permanently reside greater than 50 miles from Lee County.

For missing (yellow) prices I inserted an average of the other bids and I moved the \$33 (red) that GMC had in the load ticket data entry up to field coordinators since it looked like that is where it was supposed to be. This gives an estimated monthly cost based on the estimated hours. This helped me see the total cost differences between the five a little better.

RFQ Response Scoring Sheet

Request for Proposals for Disaster Recovery Management, Disaster Debris Monitoring and Disaster Recovery Services
RFP# 24-010401

Firm Name: Tetra Tech

Evaluator Name: Brent Davis

Date: 2-6-24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications on Similar Projects	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 14 (15)	15
2	Firm Qualifications and Experience	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 14 (15)	15
3	Key Staff Project Understanding and Approach	1 - 10	1 2 3 4 5 6 7 (8) 9 10	8
4	Management Systems/Reporting Systems/Training Manual	1 - 5	1 2 3 4 (5)	5
5	Utilization of Automated Debris Tracking/Reporting System	1 - 5	1 2 3 4 (5)	5
6	Fee Proposal	1 - 10	1 2 3 4 5 6 7 8 9 (10)	10

TOTAL 58

Location: _____ Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Recovery Management, Disaster Debris Monitoring and Disaster Recovery Services
010401

RFP# 24-

Firm Name: Tetra Tech

Evaluator Name: Heather Jones

Date: 2/9/24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications on Similar Projects	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 14 (15)	15
2	Firm Qualifications and Experience	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 14 (15)	15
3	Key Staff Project Understanding and Approach	1 - 10	1 2 3 4 5 6 7 8 (9) 10	9
4	Management Systems/Reporting Systems/Training Manual	1 - 5	1 2 3 4 (5)	5
5	Utilization of Automated Debris Tracking/Reporting System	1 - 5	1 2 3 4 (5)	5
6	Fee Proposal	1 - 10	1 2 3 4 5 6 7 8 9 (10)	10

TOTAL 59

Location: _____ Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Recovery Management, Disaster Debris Monitoring and Disaster Recovery Services
RFP# 24-010401

Firm Name: DebrisTech

Evaluator Name: Brent Davis

Date: 2-6-24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications on Similar Projects	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 <u>14</u> 15	14
2	Firm Qualifications and Experience	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 <u>14</u> 15	14
3	Key Staff Project Understanding and Approach	1 - 10	1 2 3 4 5 6 <u>7</u> 8 9 10	7
4	Management Systems/Reporting Systems/Training Manual	1 - 5	1 2 3 4 <u>5</u>	5
5	Utilization of Automated Debris Tracking/Reporting System	1 - 5	1 2 3 4 <u>5</u>	5
6	Fee Proposal	1 - 10	1 2 3 4 <u>5</u> 6 7 8 9 10	5

TOTAL 50

Location: _____ Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Recovery Management, Disaster Debris Monitoring and Disaster Recovery Services
010401

RFP# 24-

Firm Name: Debris Tech

Evaluator Name: Heather Jones

Date: 2/9/24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications on Similar Projects	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 14 (15)	15
2	Firm Qualifications and Experience	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 14 (15)	15
3	Key Staff Project Understanding and Approach	1 - 10	1 2 3 4 5 6 (7) 8 9 10	7
4	Management Systems/Reporting Systems/Training Manual	1 - 5	1 2 3 4 (5)	5
5	Utilization of Automated Debris Tracking/Reporting System	1 - 5	1 2 3 4 (5)	5
6	Fee Proposal	1 - 10	1 2 3 4 5 (6) 7 8 9 10	6

TOTAL 53

Location: Picayune, MS

Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Recovery Management, Disaster Debris Monitoring and Disaster Recovery Services
RFP# 24-010401

Firm Name: Thompson Consulting Services

Evaluator Name: Brent Davis

Date: 2-6-24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications on Similar Projects	1 - 15	1 2 3 4 5 6 7 8 9 10 11 <u>12</u> 13 14 15	12
2	Firm Qualifications and Experience	1 - 15	1 2 3 4 5 6 7 8 9 10 11 <u>12</u> 13 14 15	12
3	Key Staff Project Understanding and Approach	1 - 10	1 2 3 4 5 6 7 8 <u>9</u> 10	9
4	Management Systems/Reporting Systems/Training Manual	1 - 5	1 2 3 4 <u>5</u>	5
5	Utilization of Automated Debris Tracking/Reporting System	1 - 5	1 2 3 4 <u>5</u>	5
6	Fee Proposal	1 - 10	1 2 3 4 5 6 7 8 <u>9</u> 10	9

TOTAL 52

Location: _____ Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Recovery Management, Disaster Debris Monitoring and Disaster Recovery Services
010401

RFP# 24-

Firm Name: Thompson

Evaluator Name: Heather Jones Date: 2/9/24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications on Similar Projects	1 - 15	1 2 3 4 5 6 7 8 9 10 (11) 12 13 14 15	11
2	Firm Qualifications and Experience	1 - 15	1 2 3 4 5 6 7 8 9 10 (11) 12 13 14 15	11
3	Key Staff Project Understanding and Approach	1 - 10	1 2 3 4 5 6 7 8 (9) 10	9
4	Management Systems/Reporting Systems/Training Manual	1 - 5	1 2 3 4 (5)	5
5	Utilization of Automated Debris Tracking/Reporting System	1 - 5	1 2 3 4 (5)	5
6	Fee Proposal	1 - 10	1 2 3 4 5 6 7 (8) 9 10	8

TOTAL 49

Location: Maitland, FL Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Recovery Management, Disaster Debris Monitoring and Disaster Recovery Services
RFP# 24-010401

Firm Name: Witt O'Briens

Evaluator Name: Brent Davis

Date: 2-6-24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications on Similar Projects	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	10
2	Firm Qualifications and Experience	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	8
3	Key Staff Project Understanding and Approach	1 - 10	1 2 3 4 5 6 7 8 9 10	9
4	Management Systems/Reporting Systems/Training Manual	1 - 5	1 2 3 4 5	5
5	Utilization of Automated Debris Tracking/Reporting System	1 - 5	1 2 3 4 5	5
6	Fee Proposal	1 - 10	1 2 3 4 5 6 7 8 9 10	9

TOTAL 46

Location: _____ Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Recovery Management, Disaster Debris Monitoring and Disaster Recovery Services
010401

RFP# 24-

Firm Name: Witt O'Brien's

Evaluator Name: Heather Jones

Date: 2/9/24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications on Similar Projects	1 - 15	1 2 3 4 5 6 7 8 9 10 (11) 12 13 14 15	11
2	Firm Qualifications and Experience	1 - 15	1 2 3 4 5 6 7 8 (9) 10 11 12 13 14 15	9
3	Key Staff Project Understanding and Approach	1 - 10	1 2 3 4 5 6 7 (8) 9 10	8
4	Management Systems/Reporting Systems/Training Manual	1 - 5	1 2 3 4 (5)	5
5	Utilization of Automated Debris Tracking/Reporting System	1 - 5	1 2 3 4 (5)	5
6	Fee Proposal	1 - 10	1 2 3 (4) 5 6 7 8 9 10	4

TOTAL 42

Location: _____ Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Recovery Management, Disaster Debris Monitoring and Disaster Recovery Services
RFP# 24-010401

Firm Name: Goodwyn Mills Cawood

Evaluator Name: Brent Davis

Date: 2-6-24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications on Similar Projects	1 - 15	1 2 3 4 5 <u>6</u> 7 8 9 10 11 12 13 14 15	6
2	Firm Qualifications and Experience	1 - 15	1 2 3 4 <u>5</u> 6 7 8 9 10 11 12 13 14 15	5
3	Key Staff Project Understanding and Approach	1 - 10	1 2 3 4 <u>5</u> 6 7 8 9 10	5
4	Management Systems/Reporting Systems/Training Manual	1 - 5	1 2 3 4 <u>5</u>	5
5	Utilization of Automated Debris Tracking/Reporting System	1 - 5	1 2 3 4 <u>5</u>	5
6	Fee Proposal	1 - 10	1 2 3 <u>4</u> 5 6 7 8 9 10	4

TOTAL 30

Location: _____ Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Recovery Management, Disaster Debris Monitoring and Disaster Recovery Services
010401

RFP# 24-

Firm Name: GMC

Evaluator Name: Heather Jones Date: 2/9/24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications on Similar Projects	1 - 15	1 2 3 4 5 (6) 7 8 9 10 11 12 13 14 15	6
2	Firm Qualifications and Experience	1 - 15	1 2 3 4 (5) 6 7 8 9 10 11 12 13 14 15	5
3	Key Staff Project Understanding and Approach	1 - 10	1 2 3 4 (5) 6 7 8 9 10	5
4	Management Systems/Reporting Systems/Training Manual	1 - 5	1 2 3 4 (5)	5
5	Utilization of Automated Debris Tracking/Reporting System	1 - 5	1 2 3 4 (5)	5
6	Fee Proposal	1 - 10	1 (2) 3 4 5 6 7 8 9 10	2

TOTAL 28

Location: Atlanta GA Established: _____

Notes: _____

COST PROPOSAL FORM/ FEE SCHEDULE

Positions	Estimated Monthly Hours	Hourly Rate
Project Manager	80	\$ <u>62.00</u>
Operations Managers	160	\$ <u>53.00</u>
FEMA Project Assistance Manager	160	\$ <u>150.00</u>
GIS Analyst	16	\$ <u>50.00</u>
Field Supervisors	670	\$ <u>41.00</u>
Damage Assessment Technician	80	\$ <u>115.00</u>
Debris Site/Tower Monitors	390	\$ <u>31.00</u>
Environmental Specialist	16	\$ <u>50.00</u>
Project Inspectors (Citizen Drop-Off Site Monitors)	870	\$ <u>28.00</u>
Field Coordinators (Crew Monitors)	1,740	\$ <u>31.00</u>
Load Ticket Data Entry Clerks (QA/QC) *	750	\$ <u>N/A</u>
Billing/Invoice Analysts	40	\$ <u>60.00</u>
Data Manager	16	\$ <u>55.00</u>
Public Assistance Coordinator	80	\$ <u>70.00</u>
FEMA/FHWA Specialist	40	\$ <u>125.00</u>

NOTE:

Estimated hours are NOT intended to represent the actual contract amount, but are an estimate of a typical work month and will be used for the sole purpose of evaluating proposals.

YOUR OVERALL SCORE DEPENDS ON HOW THESE ITEMS ARE ADDRESSED. IF LITTLE OR NO INFORMATION IS PROVIDED, YOUR PROPOSAL SHALL NOT BE FAVORABLY CONSIDERED.

* The Load Ticket Data Entry Clerks (QA/QC) position is typically applicable when paper ticketing is used. However, Tetra Tech uses an electronic ticketing system (Tetra Tech's proprietary ADMS technology), therefore such position will not be utilized for this project.



COST PROPOSAL FORM/ FEE SCHEDULE

Positions	Estimated Monthly Hours	Hourly Rate
Project Manager	80	\$ 69.00
Operations Managers	160	\$ 58.00
FEMA Project Assistance Manager	160	\$ 130.00
GIS Analyst	16	\$ 110.00
Field Supervisors	670	\$ 45.00
Damage Assessment Technician	80	\$ 45.00
Debris Site/Tower Monitors	390	\$ 34.00
Environmental Specialist	16	\$ 95.00
Project Inspectors (Citizen Drop-Off Site Monitors)	870	\$ 34.00
Field Coordinators (Crew Monitors)	1,740	\$ 34.00
Load Ticket Data Entry Clerks (QA/QC)	750	\$ 0.00
Billing/Invoice Analysts	40	\$ 95.00
Data Manager	16	\$ 105.00
Public Assistance Coordinator	80	\$ 105.00
FEMA/FHWA Specialist	40	\$ 155.00

NOTE:

Estimated hours are NOT intended to represent the actual contract amount, but are an estimate of a typical work month and will be used for the sole purpose of evaluating proposals.

YOUR OVERALL SCORE DEPENDS ON HOW THESE ITEMS ARE ADDRESSED. IF LITTLE OR NO INFORMATION IS PROVIDED, YOUR PROPOSAL SHALL NOT BE FAVORABLY CONSIDERED.

DebrisTech provides cost saving advantages to clients by incorporating multiple positions into the functionality of our proprietary ADMS. DebrisTech has transitioned the function of Load Ticket Data Entry Clerks to Field Coordinators by capturing all required data and documentation a single time from the exact location of where the debris was removed from. DebrisTech's system also allows Field Supervisors to perform all QA/QC functions in real time and provide feedback directly to the Field Coordinators.

COST PROPOSAL FORM/ FEE SCHEDULE

Positions	Estimated Monthly Hours	Hourly Rate
Project Manager	80	\$ <u>75.00</u>
Operations Managers ¹	160	\$ <u>0.00</u>
FEMA Project Assistance Manager	160	\$ <u>115.00</u>
GIS Analyst	16	\$ <u>59.00</u>
Field Supervisors	670	\$ <u>45.00</u>
Damage Assessment Technician	80	\$ <u>50.00</u>
Debris Site/Tower Monitors	390	\$ <u>33.50</u>
Environmental Specialist	16	\$ <u>55.00</u>
Project Inspectors (Citizen Drop-Off Site Monitors)	870	\$ <u>30.50</u>
Field Coordinators (Crew Monitors)	1,740	\$ <u>33.50</u>
Load Ticket Data Entry Clerks (QA/QC) ¹	750	\$ <u>0.00</u>
Billing/Invoice Analysts	40	\$ <u>59.00</u>
Data Manager	16	\$ <u>65.00</u>
Public Assistance Coordinator	80	\$ <u>115.00</u>
FEMA/FHWA Specialist	40	\$ <u>30.00</u>

Please see pricing notes below.

NOTE:

Estimated hours are NOT intended to represent the actual contract amount, but are an estimate of a typical work month and will be used for the sole purpose of evaluating proposals.

YOUR OVERALL SCORE DEPENDS ON HOW THESE ITEMS ARE ADDRESSED. IF LITTLE OR NO INFORMATION IS PROVIDED, YOUR PROPOSAL SHALL NOT BE FAVORABLY CONSIDERED.

Pricing Notes

¹Position not necessary due to efficiencies of our Automated Debris Management System (ADMS), therefore position will not be charged to the County.

*An Automated Debris Management System (ADMS) charge of \$3.50 applies to positions that require the use of an ADMS handheld device and hip printer.

**An Hourly Travel Stipend of \$14.00/ hour will only apply to position if employee(s) permanently reside greater than 50 miles from Lee County, GA. The stipend will not be charged beyond the standard GSA rate at time of project activation. Direct project expenses beyond meals, lodging, and incidental expenses, as defined by GSA, will be charged at cost without markup.

4. COST PROPOSAL

COST PROPOSAL FORM/ FEESCHEDULE
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Positions	Estimated Monthly Hours	Hourly Rate
Project Manager	80	\$68.00
Operations Managers	160	\$ 54.00
FEMA Project Assistance Manager	160	\$140.00
GIS Analyst	16	\$ 0**
Field Supervisors	670	\$48.00
Damage Assessment Technician	80	\$110.00
Debris Site/Tower Monitors	390	\$ 33.50*
Environmental Specialist	16	\$ 125.00
Project Inspectors (Citizen Drop-Off Site Monitors)	870	\$ 33.50*
Field Coordinators (Crew Monitors)	1,740	\$ 33.50*
Load Ticket Data Entry Clerks (QA/QC)	750	\$ 0**
Billing/Invoice Analysts	40	\$ 0**
Data Manager	16	\$50.00
Public Assistance Coordinator	80	\$120.00
FEMA/FHWA Specialist	40	\$110.00

NOTE:

Estimated hours are NOT intended to represent the actual contract amount, but are an estimate of a typical work month and will be used for the sole purpose of evaluating proposals.

YOUR OVERALL SCORE DEPENDS ON HOW THESE ITEMS ARE ADDRESSED. IF LITTLE OR NO INFORMATION IS PROVIDED, YOUR PROPOSAL SHALL NOT BE FAVORABLY CONSIDERED.

* - These positions will be filled with local hires.

** - These responsibilities will be covered by other positions.

Our rates are based on a 13 week debris engagement as an estimated typical deployment.

Our rates will not be adjusted based on deployment length.

The labor rates are inclusive of applicable overhead and profit.

All non-labor expense costs will be billed to Lee County at cost, without markup.

The Travel and ODC for mobilized staff include travel e.g. (Airfare, car rental, fuel), lodging, and per diem (based on current GSA rates).

COST PROPOSAL FORM/ FEE SCHEDULE

Positions	Estimated Monthly Hours	Hourly Rate
Project Manager	80	\$ 60.00
Operations Managers	160	\$ 52.00
FEMA Project Assistance Manager	160	\$ 190.00
GIS Analyst	16	\$ 100.00
Field Supervisors	670	\$ 47.00
Damage Assessment Technician	80	\$ 80.00
Debris Site/Tower Monitors	390	\$ 32.00
Environmental Specialist	16	\$ 100.00
Project Inspectors (Citizen Drop-Off Site Monitors)	870	\$ 33.00
Field Coordinators (Crew Monitors)	1,740	\$ _____
Load Ticket Data Entry Clerks (QA/QC)	750	\$ 33.00
Billing/Invoice Analysts	40	\$ _____
Data Manager	16	\$ _____
Public Assistance Coordinator	80	\$ 130.00
FEMA/FHWA Specialist	40	\$ 100.00

NOTE:

Estimated hours are NOT intended to represent the actual contract amount, but are an estimate of a typical work month and will be used for the sole purpose of evaluating proposals.

YOUR OVERALL SCORE DEPENDS ON HOW THESE ITEMS ARE ADDRESSED. IF LITTLE OR NO INFORMATION IS PROVIDED, YOUR PROPOSAL SHALL NOT BE FAVORABLY CONSIDERED.

To the extent that the client requests GMC's assistance, the following positions and hourly rates shall apply. The fees for these services will be provided on time and materials basis plus reasonable expenses directly related to the services furnished under the resulting agreement. Non-labor expenses shall be invoiced as follows:

1. travel expenses including airfare and car rental shall be invoiced at cost, without mark-up;
2. lodging shall be invoiced up to the per diem rate according to the GSA rates established at www.gsa.gov;
3. meals and incidentals shall be invoiced at the GSA per diem rate (no receipts are required);
4. mileage shall be invoiced at the federally published rate;
5. other expenses as may be applicable to the project and pre-approved by GMC and the City shall be invoiced at cost,
6. without mark-up.



MEMORANDUM LEE COUNTY BOARD OF COMMISSIONERS

TO: Honorable Board of County Commissioners

SUBJECT: Disaster Debris Removal and Disposal Services Bid

MEETING DATE: Tuesday, February 13, 2024

MOTION/RECOMMENDATION

Motion to award the bid for Disaster Debris Removal and Disposal Services. Staff recommends awarding the bid to DRC Emergency Services, the most responsive bidder.

BACKGROUND

A public bid opening was held Tuesday, January 16, 2024 at 2:35pm in the Opal Cannon Auditorium of the T. Page Tharp Building for Disaster Debris Removal and Disposal Services. Sealed Bid Packages were received from five (5) vendors.

Bids were reviewed by Brent Davis, Reliable Engineering, and County staff and scored using the following evaluation criteria for a total possible score of 35 points:

1. Qualifications
2. Experience
3. Fee Proposal

The scores of the five (5) responsive vendors are as follows:

DRC Emergency Services – 32.5
Ceres Environmental – 32
TFR Enterprises – 30.5
Southern Disaster Recovery – 22.5
Aftermath Disaster Recovery – 20

ATTACHMENTS

Response Scoring Sheets
Fee Proposals

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units
Vegetative Collect & Haul (including all required traffic control)	0-15 Miles Veg from Rights-of-Way (ROW) to Debris Management Site (DMS) <i>Vegetative collect and removal for haul distance up to 15 miles</i>	CY		
	16-30 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 16-30 miles</i>	CY		
	31-60 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 31-60 miles</i>	CY		
	60+ Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance 60+ miles</i>	CY		
	Single Price Veg from ROW to DMS <i>A single price Vegetative collect and removal for any haul distance</i>	CY		
Grinding	<i>Grinding/chipping vegetative debris</i>	CY		
	Air Curtain Burning <i>Air curtain burning vegetative debris</i>	CY		

Southern Disaster Recovery LLC

DRC Emergency Services

Aftermath Disaster Recovery

Ceres

T.F.R. Enterprises

7.25

7.75

18.80

7.14

6.50

7.50

8.25

20.80

7.54

6.75

7.50

8.25

24.80

8.28

7.00

7.50

8.25

25.80

8.78

7.25

7.50

7.95

25.80

7.54

7.25

3.50

2.24

14.80

2.75

1.85

2.45

2.28

7.50

1.75

1.00

Management & Reduction	Open Burning <i>Open burning vegetative debris</i>	CY			1.25	1.85	7.00	0.75	1.00
	Compacting <i>Compacting vegetative debris</i>	CY			0.95	0.25	9.00	0.45	1.50
	Debris Management Site Management <i>Preparation, management, and segregating at Debris Management Sites and restoration of Management Sites</i>	CY			1.50	1.63	8.00	1.98	2.00
C&D Collect & Haul (including all required traffic control)	0-15 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance up to 15 miles</i>	CY			7.75	7.83	18.80	7.14	7.50
	16-30 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 16- 30 miles</i>	CY			8.75	8.28	20.80	7.54	7.75
	31-60 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 31- 60 miles</i>	CY			8.75	8.73	24.80	8.28	8.00
	60+ Miles C&D from ROW to DMS	CY			8.75	9.29	25.80	8.78	8.25

	<i>C&D collect and removal for haul distance 60+ miles</i>			
	Single Price Veg from ROW to DMS <i>A single price C&D collect and removal for any haul distance</i>	CY		
			8.75	8.53
			25.80	7.54
				8.25
Final Disposal	0-15 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal 0-15 miles</i>	CY		
			5.75	3.55
			13.00	3.38
				4.75
Final Disposal	16-30 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 16-30 miles</i>	CY		
			7.50	3.93
			13.00	4.10
				5.00
Final Disposal	31-60 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 31-60 miles</i>	CY		
			10.25	4.35
			15.80	4.90
				5.25
Final Disposal	60+ Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal for 60+ miles</i>	CY		
			12.75	5.15
			15.80	5.90
				5.50

Final Disposal	Single Price Veg from ROW to DMS <i>A single price transport of processed debris from DMS to final disposal</i>	CY		
	Tipping Fees (Vegetative) <i>Fee includes negotiated contract price or pass through amount for vegetative</i>	CY		
	Tipping Fees (Mix) <i>Fee includes negotiated contract price or pass through amount for Mix</i>	CY		
	Tipping Fees (C&D) <i>Fee includes negotiated contract price or pass through amount for C&D</i>	CY		
	Hazardous Tree 6" - 12" <i>Hazardous tree removal for a 6"-12" trunk diameter</i>	Tree		

10.25	4.24	15.80	4.10	5.50
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
145.00	75.00	45.00	45.00	100.00

Tree Operations	Hazardous Tree 13" - 24"				295.00	175.00	90.00	125.00	200.00
	<i>Hazardous tree removal for a 13"-24" trunk diameter</i>	Tree							
	Hazardous Tree 25" - 36"				425.00	250.00	100.00	175.00	300.00
	<i>Hazardous tree removal for a 25"-36" trunk diameter</i>	Tree							
	Hazardous Tree 37" - 48"				540.00	350.00	100.00	215.00	400.00
	<i>Hazardous tree removal for a 37"-48" trunk diameter</i>	Tree							
	Hazardous Tree 49"+								
	<i>Hazardous tree removal for a 49"+ trunk diameter</i>	Tree			675.00	450.00	100.00	410.00	500.00
Trees with Hazardous Limbs >2"									
<i>Hazardous hanging limb removal</i>	Tree			105.00	98.00	40.00	78.00	98.00	
Hazardous Stumps > 24" - 36"									
<i>Hazardous stump removal for a 24" - 36" stump diameter</i>				250.00	225.00	80.00	145.00	275.00	

		Stump							
	Hazardous Stumps > 37" - 48"				390.00	295.00	80.00	195.00	375.00
	<i>Hazardous stump removal for a 37" - 48" stump diameter</i>	Stump							
	Hazardous Stumps > 49"+				525.00	395.00	100.00	245.00	475.00
	<i>Hazardous stump removal for 49+" stump diameter</i>	Stump							
	Stump Fill Dirt								
	<i>Fill dirt for stump holes after removal</i>	CY			11.00	0.01	25.00	28.00	27.00
Specialty Removal	Waterway Debris Removal								
	<i>Debris Removal from canals, rivers, creeks, streams, and ditches</i>								
		CY			42.00	85.00	80.00	24.55	29.00
	Sand Collection & Screening	CY			23.00	14.85	40.00	12.50	21.00
	<i>Pick up, screen and return debris laden sand/mud/dirt/rock</i>								
	Vehicle Removal								
	<i>Removal of eligible vehicle</i>	Unit			500.00	225.00	100.00	145.00	275.00

Specialty Removal	Vessel Removal (land)								
	<i>Removal of eligible vehicle</i>	LF			86.00	15.00	20.00	25.00	200.00
	Vessel Removal (marine)								
	<i>Removal of eligible vehicle from waterway</i>	LF			145.00	23.75	20.00	30.00	78.00
	Carcass Removal of debris that will decompose (animals and organic fleshy matter)								
		Pound			1.00	5.00	8.00	0.89	2.00
	ROW White Goods Removal								
	<i>Pick up and haul of white goods to disposal site</i>	Unit			45.00	50.00	40.00	40.00	35.00
	Freon Management								
<i>Freon management and recycling</i>	Unit			45.00	50.00	40.00	35.00	45.00	
Demolition of Private Structure	CY			15.75	17.75	40.00	14.55	9.75	
Electronic Waste	Unit			25.00	7.50	20.00	19.00	10.00	

	Removal of electronic debris that contains hazardous materials, such as cathode ray tubes. Includes computers, monitors and televisions.					
	Silt Removal			18.50	18.95	40.00 12.50 26.00
	Putrescent Removal					
	<i>Removal of debris that will decompose or rot (animals and organic fleshy matter)</i>					
	Bio-waste			1.00	12.45	8.00 4.65 2.00
	<i>Removal of waste capable of causing infection to humans (animal waste, human blood, pathological waste)</i>					
		Pound		8.00	14.75	8.00 7.65 5.00
	Household Hazardous Waste (HHW)					
	<i>HHW removal and disposal</i>	Pound		4.00	7.99	8.00 4.65 2.00
Restoration	Emergency Push Crew					
	<i>Duration of need only</i>	Day Rate		3,250.00	425.00	500.00 2,280.00 3,950.00

	Debris Site Restoration Burn/Grind	Day Rate			2,300.00	100.00	50.00	2,120.00	1,850.00
Includes restoration category	10,006.40	-	3,498.58	2,133.70	6,545.56	9,397.60			
Does not include restoration category	4,456.40	-	2,973.58	1,583.70	2,145.56	3,597.60			

RFQ Response Scoring Sheet

Request for Proposals for Disaster Debris Removal and Disposal Services
RFP# 24-010402

Firm Name: DRC Emergency Services

Evaluator Name: Brent Davis

Date: 2-7-24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications	1 - 10	1 2 3 4 5 6 7 8 9 <u>10</u>	10
2	Experience	1 - 10	1 2 3 4 5 6 7 8 9 <u>10</u>	10
3	Fee Proposal	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 14 <u>15</u>	15

TOTAL 35

Location: Fernandina Beach, Florida

Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Debris Removal and Disposal Services

RFP# 24-010402

Firm Name: DRC Emergency Services

Evaluator Name: Heather Jones

Date: 2/9/24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications	1 - 10	1 2 3 4 5 6 7 8 9 (10)	10
2	Experience	1 - 10	1 2 3 4 5 6 7 8 9 (10)	10
6	Fee Proposal	1 - 15	1 2 3 4 5 6 7 8 9 (10) 11 12 13 14 15	10

TOTAL 30

Location: Fernandina Beach FL

Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Debris Removal and Disposal Services
RFP# 24-010402

Firm Name: Ceres Environmental

Evaluator Name: Bret Davis

Date: 2-7-24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications	1 - 10	1 2 3 4 5 6 7 8 9 (10)	10
2	Experience	1 - 10	1 2 3 4 5 6 7 8 9 (10)	10
3	Fee Proposal	1 - 15	1 2 3 4 5 6 7 8 9 10 11 (12) 13 14 15	12

TOTAL 32

Location: Sarasota, Florida Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Debris Removal and Disposal Services

RFP# 24-010402

Firm Name: Ceres Environmental

Evaluator Name: Heather Jones

Date: 2/9/24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications	1 - 10	1 2 3 4 5 6 7 8 9 (10)	10
2	Experience	1 - 10	1 2 3 4 5 6 7 8 9 (10)	10
6	Fee Proposal	1 - 15	1 2 3 4 5 6 7 8 9 10 11 (12) 13 14 15	12

TOTAL 32

Location: Sarasota FL

Established:

Notes:

RFQ Response Scoring Sheet

Request for Proposals for Disaster Debris Removal and Disposal Services
RFP# 24-010402

Firm Name: T.F.R. Enterprises

Evaluator Name: Brent Davis

Date: 2-7-24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications	1 - 10	1 2 3 4 5 6 7 8 9 <u>10</u>	10
2	Experience	1 - 10	1 2 3 4 5 6 7 8 9 <u>10</u>	10
3	Fee Proposal	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 <u>13</u> 14 15	13

TOTAL 33

Location: Leander, Texas Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Debris Removal and Disposal Services

RFP# 24-010402

Firm Name: TFR Enterprises

Evaluator Name: Heather Jones Date: 2/9/24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications	1 - 10	1 2 3 4 5 6 7 8 9 (10)	10
2	Experience	1 - 10	1 2 3 4 5 6 7 8 9 (10)	10
6	Fee Proposal	1 - 15	1 2 3 4 5 6 7 (8) 9 10 11 12 13 14 15	8

TOTAL 28

Location: Leander, TX Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Debris Removal and Disposal Services

RFP# 24-010402

Firm Name: SOR

Evaluator Name: Heather Jones

Date: 2/9/24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications	1 - 10	1 2 3 4 5 6 (7) 8 9 10	7
2	Experience	1 - 10	1 2 3 4 5 6 (7) 8 9 10	7
6	Fee Proposal	1 - 15	1 2 3 4 5 6 (7) 8 9 10 11 12 13 14 15	7

TOTAL 21

Location: Greenville, SC

Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Debris Removal and Disposal Services
RFP# 24-010402

Firm Name: Aftermath

Evaluator Name: Brent Davis

Date: 2-7-24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications	1 - 10	1 2 3 4 5 <u>6</u> 7 8 9 10	<u>6</u>
2	Experience	1 - 10	1 2 3 <u>4</u> 5 6 7 8 9 10	<u>4</u>
3	Fee Proposal	1 - 15	1 2 3 4 <u>5</u> 6 7 8 9 10 11 12 13 14 15	<u>5</u>

TOTAL 15

Location: Prosper, Texas Established: _____

Notes: _____

RFQ Response Scoring Sheet

Request for Proposals for Disaster Debris Removal and Disposal Services

RFP# 24-010402

Firm Name: Aftermath Disaster Recovery

Evaluator Name: Heather Jones

Date: 2/9/24

No.	Evaluation Criteria	Scoring Criteria (1 = Unacceptable)		Score
1	Qualifications	1 - 10	1 2 3 4 5 <u>6</u> 7 8 9 10	<u>6</u>
2	Experience	1 - 10	1 2 3 <u>4</u> 5 6 7 8 9 10	<u>4</u>
6	Fee Proposal	1 - 15	1 2 3 4 5 6 7 8 9 10 11 12 13 14 <u>15</u>	<u>15</u>

TOTAL 25

Location: Prosper TX

Established: _____

Notes: _____

VENDOR'S INFORMATION FORM

1. LEGAL BUSINESS NAME DRC Emergency Services, LLC

2. STREET ADDRESS 111 Veterans Boulevard, Suite 401

3. CITY, STATE & ZIP Metairie, LA 70005

4. TYPE OF BUSINESS: STATE OF REGISTRATION: Limited Liability Company - Alabama
(ASSOCIATION, CORPORATION, PARTNERSHIP, LIMITED LIABILITY COMPANY, ETC.)

5. NAME & TITLE OF AUTHORIZED SIGNER: Kristy Fuentes, Vice President/Secretary/Treasurer

6. PRIMARY CONTACT Kristy Fuentes

7. PHONE FAX Phone: (888) 721-4372 Fax: (504) 482-2852

8. E-MAIL Kfuentes@drcusa.com

9. COMPANY WEBSITE www.drcusa.com

10. HAS YOUR COMPANY EVER BEEN DEBARRED FROM DOING BUSINESS WITH ANY FEDERAL, STATE, OR LOCAL AGENCY?

YES No

IF YES, PLEASE STATE THE AGENCY NAME, DATES, AND REASON FOR DEBARMENT.

THIS PAGE MUST BE COMPLETED AND SUBMITTED WITH BID

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Vegetative Collect & Haul (including all required traffic control)	0-15 Miles Veg from Rights-of-Way (ROW) to Debris Management Site (DMS) <i>Vegetative collect and removal for haul distance up to 15 miles</i>	CY	\$7.75	1	\$7.75
	16-30 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 16-30 miles</i>	CY	\$8.25	1	\$8.25
	31-60 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 31-60 miles</i>	CY	\$8.25	1	\$8.25
	60+ Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance 60+ miles</i>	CY	\$8.25	1	\$8.25
	Single Price Veg from ROW to DMS <i>A single price Vegetative collect and removal for any haul distance</i>	CY	\$7.95	1	\$7.95
Management & Reduction	Grinding <i>Grinding/chipping vegetative debris</i>	CY	\$2.24	1	\$2.24
	Air Curtain Burning <i>Air curtain burning vegetative debris</i>	CY	\$2.28	1	\$2.28
	Open Burning <i>Open burning vegetative debris</i>	CY	\$1.85	1	\$1.85
	Compacting <i>Compacting vegetative debris</i>	CY	\$0.25	1	\$0.25
	Debris Management Site Management <i>Preparation, management, and segregating at Debris Management Sites and restoration of Management Sites</i>	CY	\$1.63	1	\$1.63
C&D Collect & Haul (including all required traffic control)	0-15 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance up to 15 miles</i>	CY	\$7.83	1	\$7.83
	16-30 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 16-30 miles</i>	CY	\$8.28	1	\$8.28
	31-60 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 31-60 miles</i>	CY	\$8.73	1	\$8.73
	60+ Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance 60+ miles</i>	CY	\$9.29	1	\$9.29
	Single Price Veg from ROW to DMS <i>A single price C&D collect and removal for any haul distance</i>	CY	\$8.53	1	\$8.53
Final Disposal	0-15 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal 0-15 miles</i>	CY	\$3.55	1	\$3.55
	16-30 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 16-30 miles</i>	CY	\$3.93	1	\$3.93
	31-60 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 31-60 miles</i>	CY	\$4.35	1	\$4.35

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Final Disposal	60+ Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal for 60+ miles</i>	CY	\$5.15	1	\$5.15
	Single Price Veg from ROW to DMS <i>A single price transport of processed debris from DMS to final disposal</i>	CY	\$4.24	1	\$4.24
	Tipping Fees (Vegetative) <i>Fee includes negotiated contract price or pass through amount for vegetative</i>	CY	Pass Through		
	Tipping Fees (Mix) <i>Fee includes negotiated contract price or pass through amount for Mix</i>	CY	Pass Through		
	Tipping Fees (C&D) <i>Fee includes negotiated contract price or pass through amount for C&D</i>	CY	Pass Through		
Tree Operations	Hazardous Tree 6" - 12" <i>Hazardous tree removal for a 6"-12" trunk diameter</i>	Tree	\$75.00	1	\$75.00
	Hazardous Tree 13" - 24" <i>Hazardous tree removal for a 13"-24" trunk diameter</i>	Tree	\$175.00	1	\$175.00
	Hazardous Tree 25" - 36" <i>Hazardous tree removal for a 25"- 36" trunk diameter</i>	Tree	\$250.00	1	\$250.00
	Hazardous Tree 37" - 48" <i>Hazardous tree removal for a 37"- 48" trunk diameter</i>	Tree	\$350.00	1	\$350.00
	Hazardous Tree 49"+ <i>Hazardous tree removal for a 49"+ trunk diameter</i>	Tree	\$450.00	1	\$450.00
	Trees with Hazardous Limbs >2" <i>Hazardous hanging limb removal</i>	Tree	\$98.00	1	\$98.00
	Hazardous Stumps > 24" - 36" <i>Hazardous stump removal for a 24" - 36" stump diameter</i>	Stump	\$225.00	1	\$225.00
	Hazardous Stumps > 37" - 48" <i>Hazardous stump removal for a 37" - 48" stump diameter</i>	Stump	\$295.00	1	\$295.00
	Hazardous Stumps > 49"+ <i>Hazardous stump removal for 49+" stump diameter</i>	Stump	\$395.00	1	\$395.00
	Stump Fill Dirt <i>Fill dirt for stump holes after removal within the ROW</i>	CY	\$0.01	1	\$0.01
Specialty Removal	Waterway Debris Removal <i>Debris Removal from canals, rivers, creeks, streams, and ditches</i>	CY	\$85.00	1	\$85.00
	Sand Collection & Screening <i>Pick up, screen and return debris laden sand/mud/dirt/rock</i>	CY	\$14.85	1	\$14.85
	Vehicle Removal including EV (Electric Vehicles) <i>Removal of eligible vehicle</i>	Unit	\$225.00	1	\$225.00
	Vessel Removal (land) <i>Removal of eligible vehicle</i>	LF	\$15.00	1	\$15.00

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Specialty Removal	Vessel Removal (marine) <i>Removal of eligible vehicle from waterway</i>	LF	\$23.75	1	\$23.75
	Carcass Removal of debris that will decompose (animals and organic fleshy matter)	Pound	\$5.00	1	\$5.00
	ROW White Goods Removal <i>Pick up and haul of white goods to disposalsite</i>	Unit	\$50.00	1	\$50.00
	Freon Management <i>Freon management and recycling</i>	Unit	\$50.00	1	\$50.00
	Demolition of Private Structure	CY	\$17.75 (Non-RACM)	1	\$17.75
	Electronic Waste Removal of electronic debris that contains hazardous materials, such as cathode ray tubes. Includes computers, monitors and televisions.	Unit	\$7.50	1	\$7.50
	Silt Removal		\$18.95 per CY	1	\$18.95
	Putrescent Removal <i>Removal of debris that will decompose or rot (animals and organic fleshy matter)</i>		\$12.45 per lb.	1	\$12.45
	Bio-waste <i>Removal of waste capable of causing infection to humans (animal waste, human blood, pathological waste)</i>	Pound	\$14.75	1	\$14.75
	Household Hazardous Waste (HHW) <i>HHW removal and disposal</i>	Pound	\$7.99	1	\$7.99
Restoration	Emergency Push Crew <i>Duration of need (only)</i>	Day Rate	\$425.00	1	\$425.00
	Debris Site Restoration Burn/Grind	Day Rate	\$100.00	1	\$100.00

VENDOR'S INFORMATION FORM

1. LEGAL BUSINESS NAME Ceres Environmental Services, Inc.

2. STREET ADDRESS 6968 Professional Parkway

3. CITY, STATE & ZIP Sarasota, FL 34240

4. TYPE OF BUSINESS: STATE OF REGISTRATION: Corporation : Florida
(ASSOCIATION, CORPORATION, PARTNERSHIP, LIMITED LIABILITY COMPANY, ETC.)

5. NAME & TITLE OF AUTHORIZED SIGNER: Tia Laurie, Corporate Secretary

6. PRIMARY CONTACT Tia Laurie

7. PHONE FAX Phone: (800) 218-4424 / Fax: (866) 228-5636

8. E-MAIL tia.laurie@ceresenv.com

9. COMPANY WEBSITE https://ceresenvironmental.com/

10. HAS YOUR COMPANY EVER BEEN DEBARRED FROM DOING BUSINESS WITH ANY FEDERAL, STATE, OR LOCAL AGENCY?

YES _____ NO

IF YES, PLEASE STATE THE AGENCY NAME, DATES, AND REASON FOR DEBARMENT.

THIS PAGE MUST BE COMPLETED AND SUBMITTED WITH BID

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Vegetative Collect & Haul (including all required traffic control)	0-15 Miles Veg from Rights-of-Way (ROW) to Debris Management Site (DMS) <i>Vegetative collect and removal for haul distance up to 15 miles</i>	CY	\$7.14	1	\$7.14
	16-30 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 16-30 miles</i>	CY	\$7.54	1	\$7.54
	31-60 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 31-60 miles</i>	CY	\$8.28	1	\$8.28
	60+ Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance 60+ miles</i>	CY	\$8.78	1	\$8.78
	Single Price Veg from ROW to DMS <i>A single price Vegetative collect and removal for any haul distance</i>	CY	\$7.54	1	\$7.54
Management & Reduction	Grinding <i>Grinding/chipping vegetative debris</i>	CY	\$2.75	1	\$2.75
	Air Curtain Burning <i>Air curtain burning vegetative debris</i>	CY	\$1.75	1	\$1.75
	Open Burning <i>Open burning vegetative debris</i>	CY	\$0.75	1	\$0.75
	Compacting <i>Compacting vegetative debris</i>	CY	\$0.45	1	\$0.45
	Debris Management Site Management <i>Preparation, management, and segregating at Debris Management Sites and restoration of Management Sites</i>	CY	\$1.98	1	\$1.98
C&D Collect & Haul (including all required traffic control)	0-15 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance up to 15 miles</i>	CY	\$7.14	1	\$7.14
	16-30 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 16-30 miles</i>	CY	\$7.54	1	\$7.54
	31-60 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 31-60 miles</i>	CY	\$8.28	1	\$8.28
	60+ Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance 60+ miles</i>	CY	\$8.78	1	\$8.78
	Single Price Veg from ROW to DMS <i>A single price C&D collect and removal for any haul distance</i>	CY	\$7.54	1	\$7.54
Final Disposal	0-15 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal 0-15 miles</i>	CY	\$3.38	1	\$3.38
	16-30 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 16-30 miles</i>	CY	\$4.10	1	\$4.10
	31-60 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 31-60 miles</i>	CY	\$4.90	1	\$4.90

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Final Disposal	60+ Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal for 60+ miles</i>	CY	\$5.90	1	\$5.90
	Single Price Veg from ROW to DMS <i>A single price transport of processed debris from DMS to final disposal</i>	CY	\$4.10	1	\$4.10
	Tipping Fees (Vegetative) <i>Fee includes negotiated contract price or pass through amount for vegetative</i>	CY	Pass Through	1	Pass Through
	Tipping Fees (Mix) <i>Fee includes negotiated contract price or pass through amount for Mix</i>	CY	Pass Through	1	Pass Through
	Tipping Fees (C&D) <i>Fee includes negotiated contract price or pass through amount for C&D</i>	CY	Pass Through	1	Pass Through
Tree Operations	Hazardous Tree 6" - 12" <i>Hazardous tree removal for a 6"-12" trunk diameter</i>	Tree	\$45.00	1	\$45.00
	Hazardous Tree 13" - 24" <i>Hazardous tree removal for a 13"-24" trunk diameter</i>	Tree	\$125.00	1	\$125.00
	Hazardous Tree 25" - 36" <i>Hazardous tree removal for a 25"- 36" trunk diameter</i>	Tree	\$175.00	1	\$175.00
	Hazardous Tree 37" - 48" <i>Hazardous tree removal for a 37"- 48" trunk diameter</i>	Tree	\$215.00	1	\$215.00
	Hazardous Tree 49"- <i>Hazardous tree removal for a 49"- trunk diameter</i>	Tree	\$410.00	1	\$410.00
	Trees with Hazardous Limbs >2" <i>Hazardous hanging limb removal</i>	Tree	\$78.00	1	\$78.00
	Hazardous Stumps > 24" - 36" <i>Hazardous stump removal for a 24" - 36" stump diameter</i>	Stump	\$145.00	1	\$145.00
	Hazardous Stumps > 37" - 48" <i>Hazardous stump removal for a 37" - 48" stump diameter</i>	Stump	\$195.00	1	\$195.00
	Hazardous Stumps > 49"- <i>Hazardous stump removal for 49+" stump diameter</i>	Stump	\$245.00	1	\$245.00
	Stump Fill Dirt <i>Fill dirt for stump holes after removal within the ROW</i>	CY	\$28.00	1	\$28.00
Specialty Removal	Waterway Debris Removal <i>Debris Removal from canals, rivers, creeks, streams, and ditches</i>	CY	\$24.55	1	\$24.55
	Sand Collection & Screening <i>Pick up, screen and return debris laden sand/mud/dirt/rock</i>	CY	\$12.50	1	\$12.50
	Vehicle Removal including EV (Electric Vehicles) <i>Removal of eligible vehicle</i>	Unit	\$145.00	1	\$145.00
	Vessel Removal (land) <i>Removal of eligible vehicle</i>	LF	\$25.00	1	\$25.00

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Specialty Removal	Vessel Removal (marine) <i>Removal of eligible vehicle from waterway</i>	LF	\$30.00	1	\$30.00
	Carcass Removal of debris that will decompose (animals and organic fleshy matter)	Pound	\$0.89	1	\$0.89
	ROW White Goods Removal <i>Pick up and haul of white goods to disposalsite</i>	Unit	\$40.00	1	\$40.00
	Freon Management <i>Freon management and recycling</i>	Unit	\$35.00	1	\$35.00
	Demolition of Private Structure	CY	\$14.55	1	\$14.55
	Electronic Waste Removal of electronic debris that contains hazardous materials, such as cathode ray tubes. Includes computers, monitors and televisions.	Unit	\$19.00	1	\$19.00
	Silt Removal	CY	\$12.50	1	\$12.50
	Putrescent Removal <i>Removal of debris that will decompose or rot (animals and organic fleshy matter)</i>	Pound	\$4.65	1	\$4.65
	Bio-waste <i>Removal of waste capable of causing infection to humans (animal waste, human blood, pathological waste)</i>	Pound	\$7.65	1	\$7.65
	Household Hazardous Waste (HHW) <i>HHW removal and disposal</i>	Pound	\$4.65	1	\$4.65
Restoration	Emergency Push Crew * Day Rate is based on a 8-hour day. <i>Duration of need (only)</i>	Day Rate	\$2,280.00	1	\$2,280.00
	Debris Site Restoration * Day Rate is based on a 8-hour day. Burn Grind	Day Rate	\$2,120.00	1	\$2,120.00

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Vegetative Collect & Haul (including all required traffic control)	0-15 Miles Veg from Rights-of-Way (ROW) to Debris Management Site (DMS) <i>Vegetative collect and removal for haul distance up to 15 miles</i>	CY	6.50	1	6.50
	16-30 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 16-30 miles</i>	CY	6.75	1	6.75
	31-60 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 31-60 miles</i>	CY	7.00	1	7.00
	60+ Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance 60+ miles</i>	CY	7.25	1	7.25
	Single Price Veg from ROW to DMS <i>A single price Vegetative collect and removal for any haul distance</i>	CY	7.25	1	7.25
Management & Reduction	Grinding <i>Grinding/chipping vegetative debris</i>	CY	1.85	1	1.85
	Air Curtain Burning <i>Air curtain burning vegetative debris</i>	CY	1.00	1	1.00
	Open Burning <i>Open burning vegetative debris</i>	CY	1.00	1	1.00
	Compacting <i>Compacting vegetative debris</i>	CY	1.50	1	1.50
	Debris Management Site Management <i>Preparation, management, and segregating at Debris Management Sites and restoration of Management Sites</i>	CY	2.00	1	2.00
C&D Collect & Haul (including all required traffic control)	0-15 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance up to 15 miles</i>	CY	7.50	1	7.50
	16-30 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 16-30 miles</i>	CY	7.75	1	7.75
	31-60 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 31-60 miles</i>	CY	8.00	1	8.00
	60+ Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance 60+ miles</i>	CY	8.25	1	8.25
	Single Price Veg from ROW to DMS <i>A single price C&D collect and removal for any haul distance</i>	CY	8.25	1	8.25
Final Disposal	0-15 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal 0-15 miles</i>	CY	4.75	1	4.75
	16-30 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 16-30 miles</i>	CY	5.00	1	5.00
	31-60 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 31-60 miles</i>	CY	5.25	1	5.25

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Final Disposal	60+ Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal for 60+ miles</i>	CY	5.50	1	5.50
	Single Price Veg from ROW to DMS <i>A single price transport of processed debris from DMS to final disposal</i>	CY	5.50	1	5.50
	Tipping Fees (Vegetative) <i>Fee includes negotiated contract price or pass through amount for vegetative</i>	CY	Pass through	Pass through	Pass through
	Tipping Fees (Mix) <i>Fee includes negotiated contract price or pass through amount for Mix</i>	CY	Pass through	Pass through	Pass through
	Tipping Fees (C&D) <i>Fee includes negotiated contract price or pass through amount for C&D</i>	CY	Pass through	Pass through	Pass through
Tree Operations	Hazardous Tree 6" - 12" <i>Hazardous tree removal for a 6"-12" trunk diameter</i>	Tree	100.00	1	100.00
	Hazardous Tree 13" - 24" <i>Hazardous tree removal for a 13"-24" trunk diameter</i>	Tree	200.00	1	200.00
	Hazardous Tree 25" - 36" <i>Hazardous tree removal for a 25"- 36" trunk diameter</i>	Tree	300.00	1	300.00
	Hazardous Tree 37" - 48" <i>Hazardous tree removal for a 37"- 48" trunk diameter</i>	Tree	400.00	1	400.00
	Hazardous Tree 49"+ <i>Hazardous tree removal for a 49"+ trunk diameter</i>	Tree	500.00	1	500.00
	Trees with Hazardous Limbs >2" <i>Hazardous hanging limb removal</i>	Tree	98.00	1	98.00
	Hazardous Stumps > 24" - 36" <i>Hazardous stump removal for a 24" - 36" stump diameter</i>	Stump	275.00	1	275.00
	Hazardous Stumps > 37" - 48" <i>Hazardous stump removal for a 37" - 48" stump diameter</i>	Stump	375.00	1	375.00
	Hazardous Stumps > 49"+ <i>Hazardous stump removal for 49+" stump diameter</i>	Stump	475.00	1	475.00
Stump Fill Dirt <i>Fill dirt for stump holes after removal within the ROW</i>	CY	27.00	1	27.00	
Specialty Removal	Waterway Debris Removal <i>Debris Removal from canals, rivers, creeks, streams, and ditches</i>	CY	29.00	1	29.00
	Sand Collection & Screening <i>Pick up, screen and return debris laden sand/mud/dirt/rock</i>	CY	21.00	1	21.00
	Vehicle Removal including EV (Electric Vehicles) <i>Removal of eligible vehicle</i>	Unit	275.00	1	275.00
	Vessel Removal (land) <i>Removal of eligible vehicle</i>	LF	200.00	1	200.00

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Specialty Removal	Vessel Removal (marine) <i>Removal of eligible vehicle from waterway</i>	LF	78.00	1	78.00
	Carcass Removal of debris that will decompose (animals and organic fleshy matter)	Pound	2.00	1	2.00
	ROW White Goods Removal <i>Pick up and haul of white goods to disposalsite</i>	Unit	35.00	1	35.00
	Freon Management <i>Freon management and recycling</i>	Unit	45.00	1	45.00
	Demolition of Private Structure	CY	9.75	1	9.75
	Electronic Waste Removal of electronic debris that contains hazardous materials, such as cathode ray tubes. Includes computers, monitors and televisions.	Unit	10.00	1	10.00
	Silt Removal	CY	26.00	1	26.00
	Putrescent Removal <i>Removal of debris that will decompose or rot (animals and organic fleshy matter)</i>	Pound	2.00	1	2.00
	Bio-waste <i>Removal of waste capable of causing infection to humans (animal waste, human blood, pathological waste)</i>	Pound	5.00	1	5.00
	Household Hazardous Waste (HHW) <i>HHW removal and disposal</i>	Pound	2.00	1	2.00
Restoration	Emergency Push Crew <i>Duration of need (only)</i>	Day Rate	3,950.00	1	3,950.00
	Debris Site Restoration Burn/Grind	Day Rate	1,850.00	1	1,850.00

VENDOR'S INFORMATION FORM

- 1. LEGAL BUSINESS NAME Southern Disaster Recovery, LLC

- 2. STREET ADDRESS 319 Garlington Rd. Suite C7

- 3. CITY, STATE & ZIP Greenville, SC 29615

- 4. TYPE OF BUSINESS: STATE OF REGISTRATION: Limited Liability Company South Carolina
(ASSOCIATION, CORPORATION, PARTNERSHIP, LIMITED LIABILITY COMPANY, ETC.)

- 5. NAME & TITLE OF AUTHORIZED SIGNER: Al McClaran / CEO 

- 6. PRIMARY CONTACT Chip Patterson

- 7. PHONE FAX 864-469-9776

- 8. E-MAIL chip@gosdr.com

- 9. COMPANY WEBSITE www.gosdr.com

10. HAS YOUR COMPANY EVER BEEN DEBARRED FROM DOING BUSINESS WITH ANY FEDERAL, STATE, OR LOCAL AGENCY?

YES No

IF YES, PLEASE STATE THE AGENCY NAME, DATES, AND REASON FOR DEBARMENT.

THIS PAGE MUST BE COMPLETED AND SUBMITTED WITH BID

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Vegetative Collect & Haul (including all required traffic control)	0-15 Miles Veg from Rights-of-Way (ROW) to Debris Management Site (DMS) <i>Vegetative collect and removal for haul distance up to 15 miles</i>	CY	\$7.25	1	\$7.25
	16-30 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 16-30 miles</i>	CY	\$7.50	1	\$7.50
	31-60 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 31-60 miles</i>	CY	\$7.50	1	\$7.50
	60+ Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance 60+ miles</i>	CY	\$7.50	1	\$7.50
	Single Price Veg from ROW to DMS <i>A single price Vegetative collect and removal for any haul distance</i>	CY	\$7.50	1	\$7.50
Management & Reduction	Grinding <i>Grinding/chipping vegetative debris</i>	CY	\$3.50	1	\$3.50
	Air Curtain Burning <i>Air curtain burning vegetative debris</i>	CY	\$2.45	1	\$2.45
	Open Burning <i>Open burning vegetative debris</i>	CY	\$1.25	1	\$1.25
	Compacting <i>Compacting vegetative debris</i>	CY	\$0.95	1	\$0.95
	Debris Management Site Management <i>Preparation, management, and segregating at Debris Management Sites and restoration of Management Sites</i>	CY	\$1.50	1	\$1.50
C&D Collect & Haul (including all required traffic control)	0-15 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance up to 15 miles</i>	CY	\$7.75	1	\$7.75
	16-30 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 16-30 miles</i>	CY	\$8.75	1	\$8.75
	31-60 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 31-60 miles</i>	CY	\$8.75	1	\$8.75
	60+ Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance 60+ miles</i>	CY	\$8.75	1	\$8.75
	Single Price Veg from ROW to DMS <i>A single price C&D collect and removal for any haul distance</i>	CY	\$8.75	1	\$8.75
Final Disposal	0-15 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal 0-15 miles</i>	CY	\$5.75	1	\$5.75
	16-30 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 16-30 miles</i>	CY	\$7.50	1	\$7.50
	31-60 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 31-60 miles</i>	CY	\$10.25	1	\$10.25

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Final Disposal	60+ Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal for 60+ miles</i>	CY	\$12.75	1	\$12.75
	Single Price Veg from ROW to DMS <i>A single price transport of processed debris from DMS to final disposal</i>	CY	\$10.25	1	\$10.25
	Tipping Fees (Vegetative) <i>Fee includes negotiated contract price or pass through amount for vegetative</i>	CY	pass through cost per addendum	1	
	Tipping Fees (Mix) <i>Fee includes negotiated contract price or pass through amount for Mix</i>	CY	pass through cost per addendum	1	
	Tipping Fees (C&D) <i>Fee includes negotiated contract price or pass through amount for C&D</i>	CY	pass through cost per addendum	1	
Tree Operations	Hazardous Tree 6" - 12" <i>Hazardous tree removal for a 6"-12" trunk diameter</i>	Tree	\$145.00	1	\$145.00
	Hazardous Tree 13" - 24" <i>Hazardous tree removal for a 13"-24" trunk diameter</i>	Tree	\$295.00	1	\$295.00
	Hazardous Tree 25" - 36" <i>Hazardous tree removal for a 25"-36" trunk diameter</i>	Tree	\$425.00	1	\$425.00
	Hazardous Tree 37" - 48" <i>Hazardous tree removal for a 37"-48" trunk diameter</i>	Tree	\$540.00	1	\$540.00
	Hazardous Tree 49"+ <i>Hazardous tree removal for a 49"+ trunk diameter</i>	Tree	\$675.00	1	\$675.00
	Trees with Hazardous Limbs >2" <i>Hazardous hanging limb removal</i>	Tree	\$105.00	1	\$105.00
	Hazardous Stumps > 24" - 36" <i>Hazardous stump removal for a 24" - 36" stump diameter</i>	Stump	\$250.00	1	\$250.00
	Hazardous Stumps > 37" - 48" <i>Hazardous stump removal for a 37" - 48" stump diameter</i>	Stump	\$390.00	1	\$390.00
	Hazardous Stumps > 49"+ <i>Hazardous stump removal for 49+" stump diameter</i>	Stump	\$525.00	1	\$525.00
	Stump Fill/Dirt <i>Fill dirt for stump holes after removal within the ROW</i>	CY	\$11.00	1	\$11.00
Specialty Removal	Waterway Debris Removal <i>Debris Removal from canals, rivers, creeks, streams, and ditches</i>	CY	\$42.00	1	\$42.00
	Sand Collection & Screening <i>Pick up, screen and return debris laden sand/mud/dirt/rock</i>	CY	\$23.00	1	\$23.00
	Vehicle Removal including EV (Electric Vehicles) <i>Removal of eligible vehicle</i>	Unit	\$500.00	1	\$500.00
	Vessel Removal (land) <i>Removal of eligible vehicle</i>	LF	\$86.00	1	\$86.00

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Specialty Removal	Vessel Removal (marine) <i>Removal of eligible vehicle from waterway</i>	LF	\$145.00	1	\$145.00
	Carcass Removal of debris that will decompose (animals and organic fleshy matter)	Pound	\$1.00	1	\$1.00
	ROW White Goods Removal <i>Pick up and haul of white goods to disposal site</i>	Unit	\$45.00	1	\$45.00
	Freon Management <i>Freon management and recycling</i>	Unit	\$45.00	1	\$45.00
	Demolition of Private Structure	CY	\$15.75	1	\$15.75
	Electronic Waste Removal of electronic debris that contains hazardous materials, such as cathode ray tubes. Includes computers, monitors and televisions.	Unit	\$25.00	1	\$25.00
	Silt Removal		\$18.50	1	\$18.50
	Putrescent Removal <i>Removal of debris that will decompose or rot (animals and organic fleshy matter)</i>		\$1.00	1	\$1.00
	Bio-waste <i>Removal of waste capable of causing infection to humans (animal waste, human blood, pathological waste)</i>	Pound	\$8.00	1	\$8.00
	Household Hazardous Waste (HHW) <i>HHW removal and disposal</i>	Pound	\$4.00	1	\$4.00
Restoration	Emergency Push Crew <i>Duration of need (only)</i>	Day Rate	\$3,250.00	1	\$3,250.00
	Debris Site Restoration Burn/Grind	Day Rate	\$2,300.00	1	\$2,300.00

VENDOR'S INFORMATION FORM

1. LEGAL BUSINESS NAME Aftermath Disaster Recovery, Inc.

2. STREET ADDRESS 1826 Honeysuckle Ln.

3. CITY, STATE & ZIP Prosper, TX 75078

4. TYPE OF BUSINESS: STATE OF REGISTRATION: Corporation
(ASSOCIATION, CORPORATION, PARTNERSHIP, LIMITED LIABILITY COMPANY, ETC.)

5. NAME & TITLE OF AUTHORIZED SIGNER: Adam Gonzalez, Director of Business Operations

6. PRIMARY CONTACT Adam Gonzalez

7. PHONE FAX (972) 984 - 8969

8. E-MAIL Adam@aftermathdisaster.com

9. COMPANY WEBSITE www.AftermathDisaster.com

10. HAS YOUR COMPANY EVER BEEN DEBARRED FROM DOING BUSINESS WITH ANY FEDERAL, STATE, OR LOCAL AGENCY?

YES NO

IF YES, PLEASE STATE THE AGENCY NAME, DATES, AND REASON FOR DEBARMENT.

N/A

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VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Vegetative Collect & Haul (including all required traffic control)	0-15 Miles Veg from Rights-of-Way (ROW) to Debris Management Site (DMS) <i>Vegetative collect and removal for haul distance up to 15 miles</i>	CY	\$18.80	1	\$18.80
	16-30 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 16-30 miles</i>	CY	\$20.80	1	\$20.80
	31-60 Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance between 31-60 miles</i>	CY	\$24.80	1	\$24.80
	60+ Miles Veg from ROW to DMS <i>Vegetative collect and removal for haul distance 60+ miles</i>	CY	\$25.80	1	\$25.80
	Single Price Veg from ROW to DMS <i>A single price Vegetative collect and removal for any haul distance</i>	CY	\$25.80	1	\$25.80
Management & Reduction	Grinding <i>Grinding/chipping vegetative debris</i>	CY	\$14.80	1	\$14.80
	Air Curtain Burning <i>Air curtain burning vegetative debris</i>	CY	\$7.50	1	\$7.50
	Open Burning <i>Open burning vegetative debris</i>	CY	\$7.00	1	\$7.00
	Compacting <i>Compacting vegetative debris</i>	CY	\$9.00	1	\$9.00
	Debris Management Site Management <i>Preparation, management, and segregating at Debris Management Sites and restoration of Management Sites</i>	CY	\$8.00	1	\$8.00
C&D Collect & Haul (including all required traffic control)	0-15 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance up to 15 miles</i>	CY	\$18.80	1	\$18.80
	16-30 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 16-30 miles</i>	CY	\$20.80	1	\$20.80
	31-60 Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance between 31-60 miles</i>	CY	\$24.80	1	\$24.80
	60+ Miles C&D from ROW to DMS <i>C&D collect and removal for haul distance 60+ miles</i>	CY	\$25.80	1	\$25.80
	Single Price Veg from ROW to DMS <i>A single price C&D collect and removal for any haul distance</i>	CY	\$25.80	1	\$25.80
Final Disposal	0-15 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal 0-15 miles</i>	CY	\$13.00	1	\$13.00
	16-30 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 16-30 miles</i>	CY	\$13.00	1	\$13.00
	31-60 Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal between 31-60 miles</i>	CY	\$15.80	1	\$15.80

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Final Disposal	60+ Miles from DMS to Final Disposal <i>Transport processed debris from DMS to final disposal for 60+ miles</i>	CY	\$15.80	1	\$15.80
	Single Price Veg from ROW to DMS <i>A single price transport of processed debris from DMS to final disposal</i>	CY	\$15.80	1	\$15.80
	Tipping Fees(Vegetative) <i>Fee includes negotiated contract price or pass through amount for vegetative</i>	CY	PASSTHROUGH	1	PASSTHROUGH
	Tipping Fees (Mix) <i>Fee includes negotiated contract price or pass through amount for Mix</i>	CY	PASSTHROUGH	1	PASSTHROUGH
	Tipping Fees (C&D) <i>Fee includes negotiated contract price or pass through amount for C&D</i>	CY	PASSTHROUGH	1	PASSTHROUGH
Tree Operations	Hazardous Tree 6" - 12" <i>Hazardous tree removal for a 6"-12" trunk diameter</i>	Tree	\$45.00	1	\$45.00
	Hazardous Tree 13" - 24" <i>Hazardous tree removal for a 13"-24" trunk diameter</i>	Tree	\$90.00	1	\$90.00
	Hazardous Tree 25" - 36" <i>Hazardous tree removal for a 25"- 36" trunk diameter</i>	Tree	\$100.00	1	\$100.00
	Hazardous Tree 37" - 48" <i>Hazardous tree removal for a 37"- 48" trunk diameter</i>	Tree	\$100.00	1	\$100.00
	Hazardous Tree 49"+ <i>Hazardous tree removal for a 49"+ trunk diameter</i>	Tree	\$100.00	1	\$100.00
	Trees with Hazardous Limbs >2" <i>Hazardous hanging limb removal</i>	Tree	\$40.00	1	\$40.00
	Hazardous Stumps > 24" - 36" <i>Hazardous stump removal for a 24" - 36" stump diameter</i>	Stump	\$80.00	1	\$80.00
	Hazardous Stumps > 37" - 48" <i>Hazardous stump removal for a 37" - 48" stump diameter</i>	Stump	\$80.00	1	\$80.00
	Hazardous Stumps > 49"+ <i>Hazardous stump removal for 49+" stump diameter</i>	Stump	\$100.00	1	\$100.00
	Stump FillDirt <i>Fill dirt for stump holes after removal within the ROW</i>	CY	\$25.00	1	\$25.00
Specialty Removal	Waterway Debris Removal <i>Debris Removal from canals, rivers, creeks, streams, and ditches</i>	CY	\$80.00	1	\$80.00
	Sand Collection & Screening <i>Pick up, screen and return debris laden sand/mud/dirt/rock</i>	CY	\$40.00	1	\$40.00
	Vehicle Removal including EV (Electric Vehicles) <i>Removal of eligible vehicle</i>	Unit	\$100.00	1	\$100.00
	Vessel Removal(land) <i>Removal of eligible vehicle</i>	LF	\$20.00	1	\$20.00

VENDOR'S PRICING FORM

Category	Field Name & Description	Unit	Cost per Unit	Established Total Units	Total
Specialty Removal	Vessel Removal (marine) <i>Removal of eligible vehicle from waterway</i>	LF	\$20.00	1	\$20.00
	Carcass Removal of debris that will decompose (animals and organic fleshy matter)	Pound	\$8.00	1	\$8.00
	ROW White Goods Removal <i>Pick up and haul of white goods to disposal site</i>	Unit	\$40.00	1	\$40.00
	Freon Management <i>Freon management and recycling</i>	Unit	\$40.00	1	\$40.00
	Demolition of Private Structure	CY	\$40.00	1	\$40.00
	Electronic Waste Removal of electronic debris that contains hazardous materials, such as cathode ray tubes. Includes computers, monitors and televisions.	Unit	\$20.00	1	\$20.00
	Silt Removal		\$40.00	1	\$40.00
	Putrescent Removal <i>Removal of debris that will decompose or rot (animals and organic fleshy matter)</i>		\$8.00	1	\$8.00
	Bio-waste <i>Removal of waste capable of causing infection to humans (animal waste, human blood, pathological waste)</i>	Pound	\$8.00	1	\$8.00
	Household Hazardous Waste(HHW) <i>HHW removal and disposal</i>	Pound	\$8.00	1	\$8.00
Restoration	Emergency Push Crew <i>Duration of need (only)</i>	Day Rate	500.00	1	500.00
	Debris Site Restoration Burn/Grind	Day Rate	50.00	1	50.00



Memo

To: Christi Dockery – County Manager, Lee County
Joey Davenport – Assistant County Manager, Lee County
Mike Sistrunk – Public Works Director

From: Michael L. Talley, P.E.

Date: 2/2/2024

Re: N. Doublegate Ponds and Drainage Issues – Joiner Pond and Liberty Pond

I received an email from Ms. Dockery concerning ownership of the Joiner Pond near the intersection of US82 and N. Doublegate. Mr. Joiner has stated he is willing to give the pond to the County and in absence of the County accepting ownership, it is his intention to forgo paying property tax on the property, thereby leading to foreclosure on the property.

As you know, we have had flooding issues at both the Joiner Pond and at Liberty Pond further south down N. Doublegate. The Joiner Pond has no outlet to allow for positive drainage. During periods of wet weather, the pond will fill up and during heavy rains, water will back up under N. Doublegate threatening to flood 122 and 128 N. Doublegate. 122 N. Doublegate has flooded numerous time in the past.

Additionally, during prolonged periods of wet weather, the Liberty Pond will begin to overflow its banks and threaten adjacent property with flooding. The largest risk is to the garage of 107 Sommerset Drive. Similar to the Joiner Pond, Liberty Pond has no natural outlet. In the past, when the water level has gotten high, Public Works has had to lay hose and use one of the large agricultural pumps to pump Liberty Pond up to the right of way of US82. At that point, the stormwater flows under US82 to the old Security Bank holding pond.

Some years ago, Lee County contributed funds to provide for a high-water overflow pipe at the Security Pond. This allows us to pump water from Liberty Pond to the Security Pond.

Plans currently exist to construct a high-water overflow from Joiner Pond down to Liberty Pond. This overflow pipe will prevent the water level in the Joiner Pond from reaching a level that will cause flooding at 122 and 128 N. Doublegate. These plans were completed in 2020 and are attached.

In order for the Joiner Pond high water overflow to function properly, a permanent pump stand and forcemain is required at Liberty Pond. This will allow Public Works to quickly connect a pump and to begin pumping Liberty Pond down when the water level gets too high. At this time, only survey has been obtained for the forcemain route. No plans have been developed.

My recommendation to Lee County regarding the Joiner Pond is as follows:

1. Agree to assume ownership of the Joiner Pond
2. Construct the high-water overflow pipe from the Joiner Pond to Liberty Pond
3. Design and construct the pump stand and forcemain from Liberty Pond to US82

The caveat is that all three recommendations must be followed.

If Lee County were to accept ownership of the Joiner Pond without the high-water overflow pipe, then the County could potentially be liable for flooding that occurs at 122 and 128 N. Doublegate.

Additionally, if the County assumes ownership of the Joiner Pond and only constructs the high-water overflow pipe, then property owners adjacent to Liberty Pond could experience higher flooding levels due to the added stormwater from the Joiner Pond.

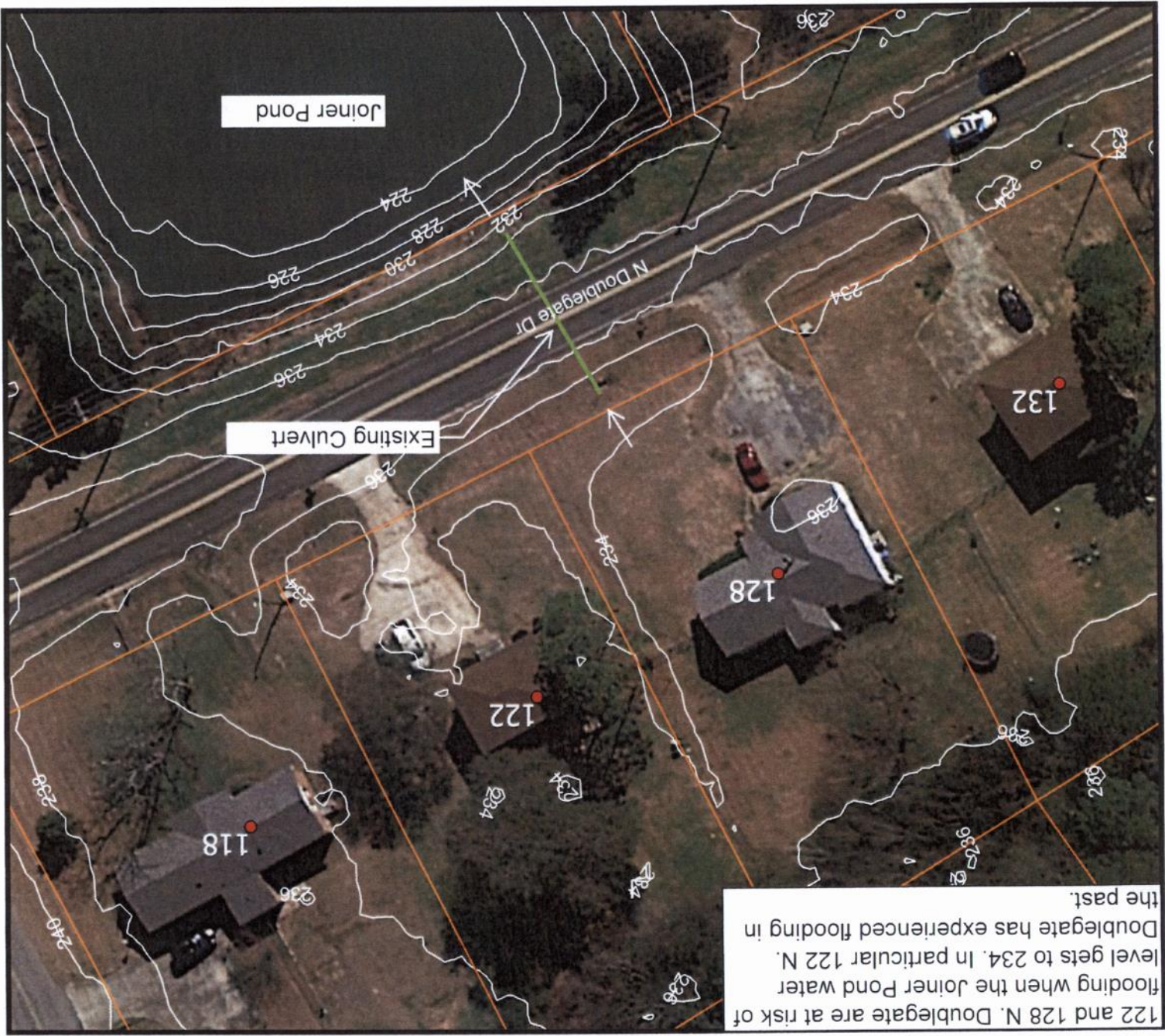
My recommendation is that both the high-water pipe and the forcemain be constructed to help reduce the flooding risk within this basin. If Lee County can commit to this, then I recommend that the County assume ownership of the Joiner Pond.

Attached are exhibits showing the project location. Easements will be required where the forcemain turns north under Joiner Drive. All work would be completed outside the GDOT right of way of US 82.

North Doublegate Ponds



Flooding Hazard
N. Doublegate



Proposed Forcemain
Route
Easement
Requirement



Liberty Pond Improvements

Lee County, GA

Owned By:

Lee County Board of Commissioners
102 Starksville Avenue North
Leesburg, GA 31763

24 Hour Emergency Contact:

Mike Sistrunk, Public Works Director
msistrunk@lee.ga.us
229-344-8029

Prepared By:

1500 Dawson Road
Albany, GA 31707
229-869-4241

Engineering Contact:

Mike Talley, P.E.
229-869-4241

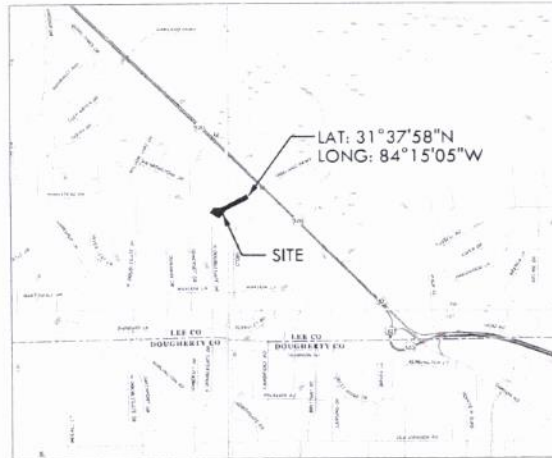


5/19/2020

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the written consent of TNP, Inc.

Sheet Index

Sheet No.	Description
1	Cover Sheet
2 - 3	Storm Sewer Layout
4 - 6	Construction Details
7	Erosion and Sediment Control Plan
8	Notes & ESPC Details



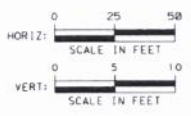
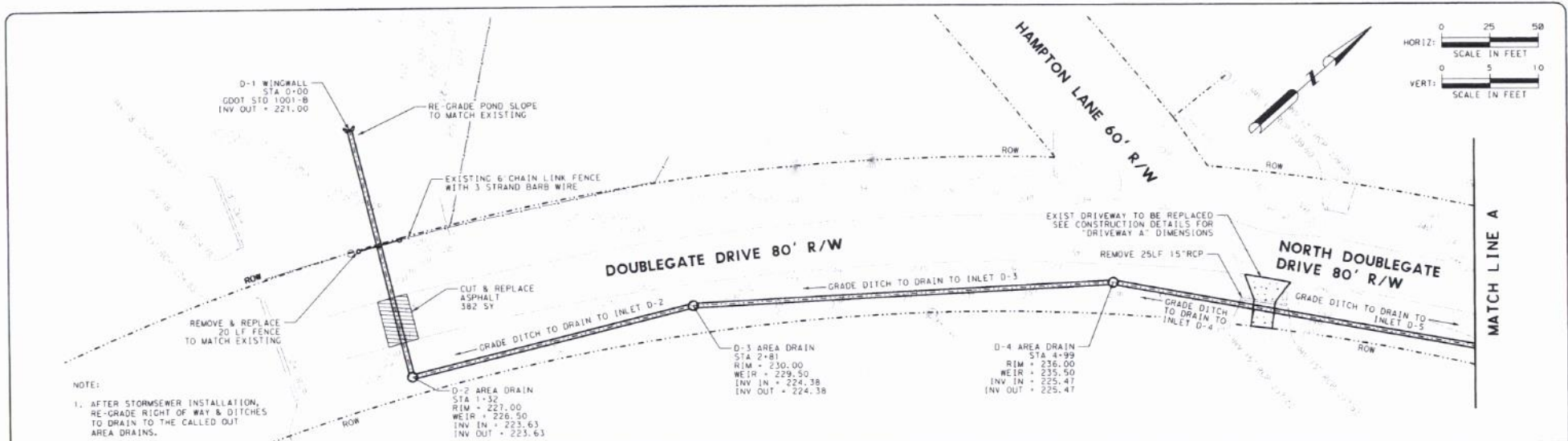
Site Location * Not To Scale
LAT: 34.88234°N
LONG: 83.97099°W

CONSTRUCTION NOTES:

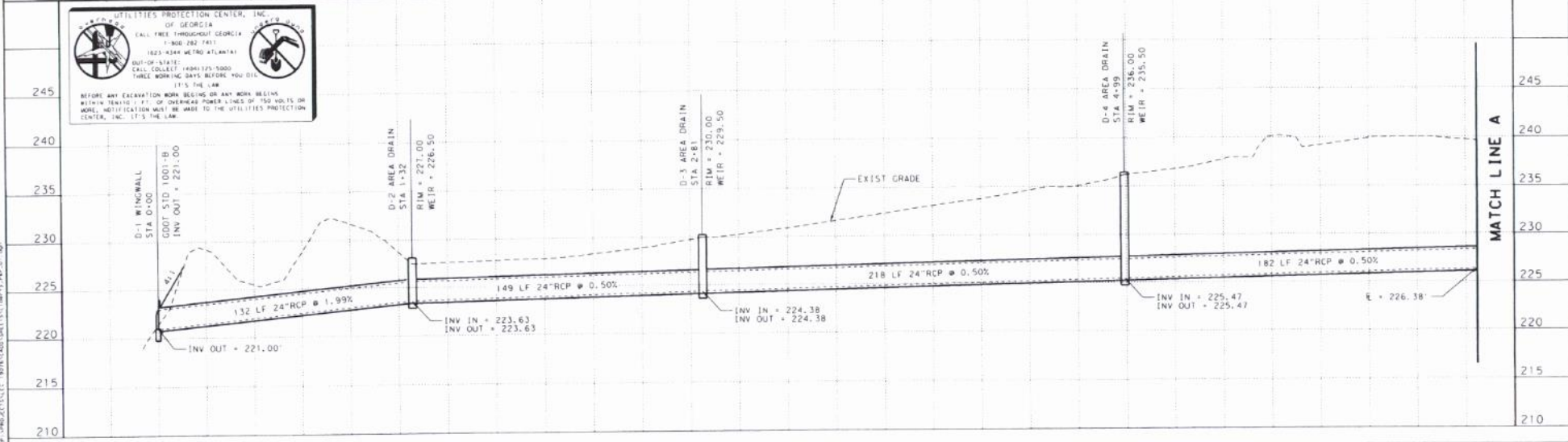
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO BECOME FAMILIAR WITH THE FEDERAL OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA) STANDARDS FOR EXCAVATION (29 CFR PART 1926-OCT 1989) AND TO ABIDE BY THEM. SAFETY IN, ON, OR ABOUT THE SITE IS THE SOLE AND EXCLUSIVE RESPONSIBILITY OF THE CONTRACTOR ALONE.
- PRIOR TO BEGINNING CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE SURE ALL REQUIRED PERMITS AND APPROVALS HAVE BEEN OBTAINED. NO CONSTRUCTION OR FABRICATION SHALL BEGIN UNTIL THE CONTRACTOR HAS RECEIVED AND THOROUGHLY REVIEWED ALL PLANS AND OTHER DOCUMENTS APPROVED BY ALL OF THE PERMITTING AUTHORITIES.
- ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS AND THE REQUIREMENTS AND STANDARDS OF THE LOCAL GOVERNING AUTHORITY.
- THE INFORMATION PROVIDED IN THESE PLANS IS SOLELY TO ASSIST THE CONTRACTOR IN ASSESSING THE NATURE AND EXTENT OF THE CONDITIONS WHICH MAY BE ENCOUNTERED DURING THE COURSE OF WORK. THE CONTRACTOR IS DIRECTED TO CONDUCT WHATEVER INVESTIGATIONS THEY MAY DEEM NECESSARY TO ARRIVE AT THEIR OWN CONCLUSIONS REGARDING THE ACTUAL CONDITIONS WHICH WILL BE ENCOUNTERED.
- ALL DIMENSIONS AND GRADES ON THIS PLAN SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE OWNER'S CONSTRUCTION MANAGER IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN OR GRADE CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO CONTRACTOR FOR WORK HAVING TO BE REDONE DUE TO DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS IF SUCH NOTIFICATION HAS NOT BEEN GIVEN.
- THE LOCATION OF UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE BASED ON FIELD SURVEYS AND LOCAL UTILITY COMPANY RECORDS. IT SHALL BE THE CONTRACTOR'S FULL RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES TO LOCATE THEIR FACILITIES PRIOR TO STARTING CONSTRUCTION. NO ADDITIONAL COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR DAMAGE AND REPAIR TO THESE FACILITIES CAUSED BY HIS WORK.
- IN ADDITION TO CONTACTING THE LOCAL UTILITY AGENCIES, THE CONTRACTOR SHALL GIVE THREE WORKING DAYS NOTICE TO THE UTILITIES PROTECTION CENTER AT 1-800-282-7411 PRIOR TO ANY EXCAVATION.
- THE CONTRACTOR SHALL TAKE WHATEVER MEANS NECESSARY TO PROTECT EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION. THE CONTRACTOR SHALL REPAIR OR REPLACE ANY UTILITIES DAMAGED DURING CONSTRUCTION WITH LIKE MATERIALS AND CONSTRUCTION METHODS AS APPROVED BY THE ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF UTILITY RELOCATIONS.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO COMPLY WITH THE 1992 GEORGIA HIGH VOLTAGE SAFETY ACT AND TO NOTIFY THE UTILITIES PROTECTION CENTER AT 1-800-282-7411 BEFORE WORKING WITHIN 10 FEET OF OVERHEAD POWER LINES OF 750 VOLTS OR MORE.
- UTILITY SERVICE:
SANITARY SEWER AND WATER - LEE COUNTY UTILITIES AUTHORITY (229) 759-6056
POWER - GEORGIA POWER COMPANY (229) 296-8957

5/19/2020





UTILITIES PROTECTION CENTER, INC. OF GEORGIA
 CALL FREE THROUGHOUT GEORGIA 1-800-282-7411
 1625-4344 METRO ATLANTA
 OUT-OF-STATE: CALL COLLECT 1-800-375-1000
 THREE WORKING DAYS BEFORE YOU DIG
 IT'S THE LAW
 BEFORE ANY EXCAVATION WORK BEGINS OR ANY WORK BEGINS WITHIN TEN (10) FT. OF OVERHEAD POWER LINES OF 50 VOLTS OR MORE, NOTIFICATION MUST BE MADE TO THE UTILITIES PROTECTION CENTER, INC. IT'S THE LAW.



no.	revision	by	date

teague nall and perkins, inc
 1506 Dawson Road
 Albany, Georgia 31707
 706.835.1311
 www.tnpi.com

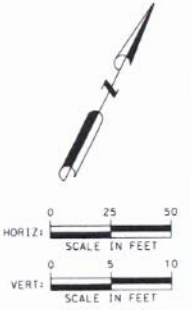
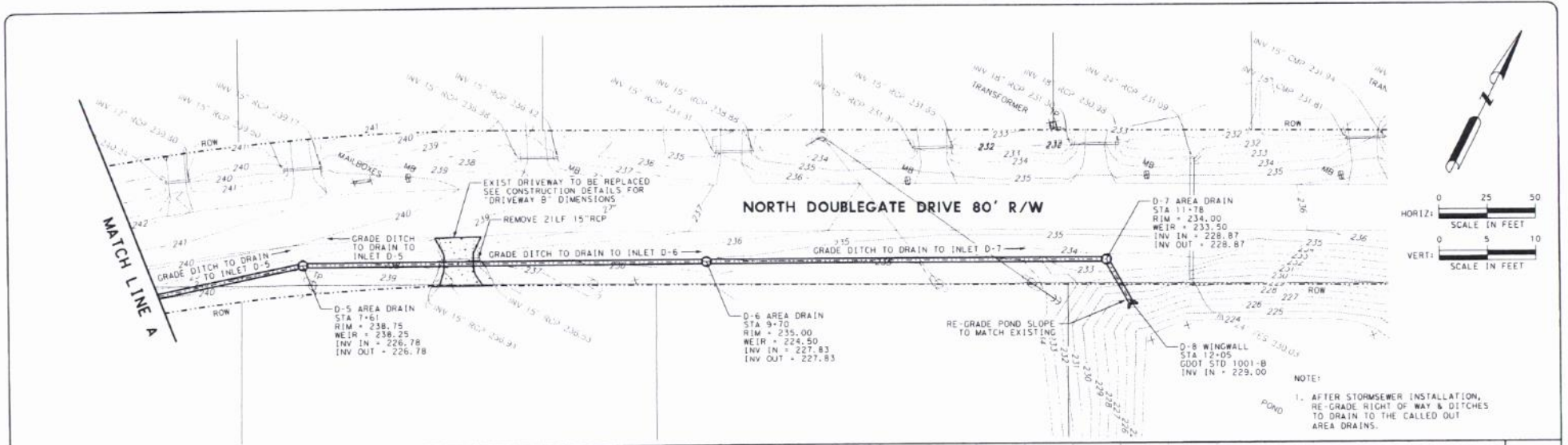


REGISTERED PROFESSIONAL ENGINEER
 MICHAEL L. TALLEY
 3840
 GSWCC Level B 89485
 5/19/2020

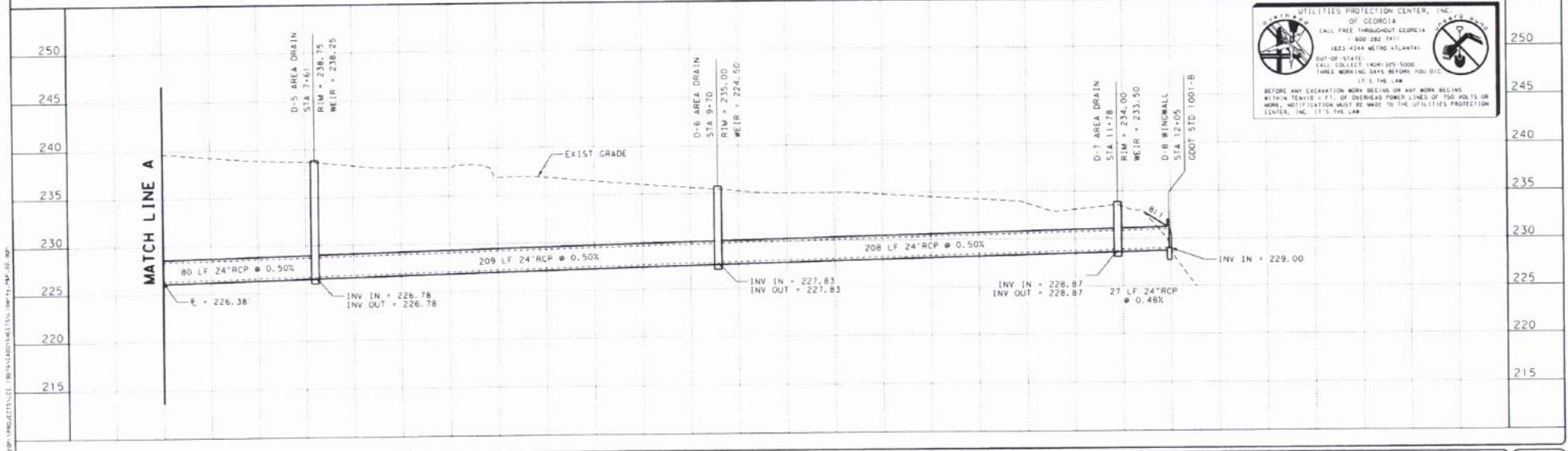
Lee County, Georgia
 Improvements for
Liberty Pond Improvements
 STORM SEWER LAYOUT

top project
 LEC 19076
 sheet
 2
 of
 8

S:\PROJECTS\19076\DWG\LEC 19076-03.dwg



NOTE:
1. AFTER STORMSEWER INSTALLATION, RE-GRADE RIGHT OF WAY & DITCHES TO DRAIN TO THE CALLED OUT AREA DRAINS.

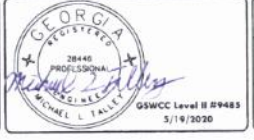


UTILITIES PROTECTION CENTER, INC.
OF GEORGIA
CALL FREE THROUGHOUT GEORGIA
800.282.1841
1825-4344 METRO ATLANTA
OUT-OF-STATE
CALL COLLECT: 404.325-5000
THREE WORKING DAYS BEFORE YOU DIG
IT'S THE LAW
BEFORE ANY EXCAVATION WORK BEGINS OR ANY WORK BEGINS WITHIN TEN FEET OF OVERHEAD POWER LINES OF 750 VOLTS OR MORE, NOTIFICATION MUST BE MADE TO THE UTILITIES PROTECTION CENTER, INC. IT'S THE LAW.

no.	revision	by	date

scale
horiz
1" = 50'
vert
1" = 10'
date
5/19/2020

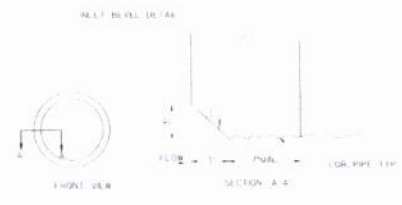
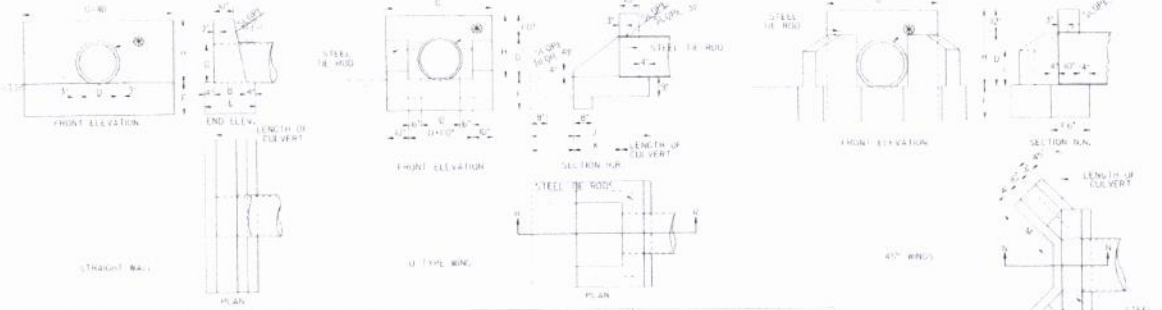
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1308 Dawson Road
Albany, Georgia 31707
706.635.1311
www.tnpsc.com



Lee County, Georgia
Improvements for
Liberty Pond Improvements
STORM SEWER LAYOUT

top project
LEC 19076
sheet
3
of
9

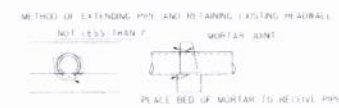
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.			



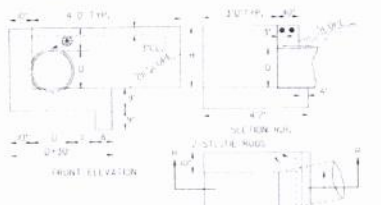
DIMENSIONS				QUANTITIES (LINE TO ENDWALL)				
OPENING	AREA SQ. FT.	WALL	FOOTING	CLASS 'B' CONCRETE		STEEL REIN.		
				CUBIC FEET	TOTAL			
12'	0.8	4.0'	2.0'	1.0'	7.2	2.3	0.54	0.25
15'	1.2	5.0'	2.5'	1.5'	9.9	3.0	0.74	0.34
18'	1.6	6.0'	3.0'	2.0'	13.4	4.4	1.04	0.48
24'	2.4	8.0'	4.0'	3.0'	22.3	7.3	1.82	0.74
30'	3.0	10.0'	5.0'	4.0'	34.7	11.7	2.70	1.26
36'	3.6	12.0'	6.0'	5.0'	50.6	17.6	3.84	1.80
42'	4.2	14.0'	7.0'	6.0'	69.9	25.9	5.16	2.42
48'	4.8	16.0'	8.0'	7.0'	92.6	37.6	6.72	3.18
54'	5.4	18.0'	9.0'	8.0'	118.7	52.7	8.52	4.02
60'	6.0	20.0'	10.0'	9.0'	149.0	71.0	10.56	4.92

DIMENSIONS				QUANTITIES (LINE TO ENDWALL)				
OPENING	AREA SQ. FT.	WALL	FOOTING	CLASS 'B' CONCRETE		STEEL REIN.		
				CUBIC FEET	TOTAL			
12'	0.8	3.8'	1.8'	0.8	6.4	2.1	0.52	NONE
15'	1.2	4.8'	2.3'	1.1	8.3	2.6	0.64	NONE
18'	1.6	5.8'	2.8'	1.4	10.3	3.2	0.76	NONE
24'	2.4	7.8'	3.8'	2.0	15.6	4.6	1.12	2 #3 @ 42" O.C.
30'	3.0	9.8'	4.8'	2.6	21.0	6.0	1.44	2 #3 @ 42" O.C.
36'	3.6	11.8'	5.8'	3.2	26.4	7.4	1.80	2 #3 @ 42" O.C.
42'	4.2	13.8'	6.8'	3.8	31.8	8.8	2.16	2 #3 @ 42" O.C.
48'	4.8	15.8'	7.8'	4.4	37.2	10.2	2.52	2 #3 @ 42" O.C.
54'	5.4	17.8'	8.8'	5.0	42.6	11.6	2.88	2 #3 @ 42" O.C.
60'	6.0	19.8'	9.8'	5.6	48.0	13.0	3.24	2 #3 @ 42" O.C.

DIMENSIONS				QUANTITIES (LINE TO ENDWALL WITH ASPH-BINDING BALLS)				
OPENING	AREA SQ. FT.	WALL	FOOTING	CLASS 'B' CONCRETE		STEEL REIN.		
				CUBIC FEET	TOTAL			
12'	0.8	2.4'	1.2'	0.4	3.2	1.0	0.27	NONE
15'	1.2	3.0'	1.5'	0.6	4.8	1.3	0.40	NONE
18'	1.6	3.6'	1.8'	0.8	6.4	1.6	0.54	NONE
24'	2.4	4.8'	2.4'	1.2	9.6	2.4	0.72	2 #3 @ 42" O.C.
30'	3.0	6.0'	3.0'	1.6	12.8	3.2	0.96	2 #3 @ 42" O.C.
36'	3.6	7.2'	3.6'	2.0	16.0	4.0	1.20	2 #3 @ 42" O.C.
42'	4.2	8.4'	4.2'	2.4	19.2	4.8	1.44	2 #3 @ 42" O.C.
48'	4.8	9.6'	4.8'	2.8	22.4	5.6	1.68	2 #3 @ 42" O.C.
54'	5.4	10.8'	5.4'	3.2	25.6	6.4	1.92	2 #3 @ 42" O.C.
60'	6.0	12.0'	6.0'	3.6	28.8	7.2	2.16	2 #3 @ 42" O.C.



CONCRETE WITHIN THE MATCHED AREA TO BE REMOVED BY CHIPPING OR IN A MANNER APPROVED BY THE ENGINEER, FORMING A BESS NO LESS THAN 1" DEEPER THAN THE OUTSIDE DIMENSION OF THE PIPE.



NOTE: THE 4'-0" DIMENSION IS BASED ON DITCH SECTION TO DEEP PART ACCORDING TO DITCH SECTION 30 AS TO KEY TO DITCH SLOPE OF DITCH.

CONCRETE ENDWALL WITH U-TYPE WING

NOTE: THESE QUANTITIES WILL VARY ACCORDING TO DITCH SECTION AND ARE TO BE USED FOR ESTIMATING PURPOSES ONLY. PAYMENT TO BE MADE ACCORDING TO QUANTITIES MEASURED AS ACTUAL IN PLACE.

DIMENSIONS				QUANTITIES (LINE TO ENDWALL)				
OPENING	AREA SQ. FT.	WALL	FOOTING	CLASS 'B' CONCRETE		STEEL REIN.		
				CUBIC FEET	TOTAL			
12'	0.8	4.0'	2.0'	1.0'	7.2	2.3	0.54	2 #3 @ 42" O.C.
15'	1.2	5.0'	2.5'	1.5'	9.9	3.0	0.74	2 #3 @ 42" O.C.
18'	1.6	6.0'	3.0'	2.0'	13.4	4.4	1.04	2 #3 @ 42" O.C.
24'	2.4	8.0'	4.0'	3.0'	22.3	7.3	1.82	2 #3 @ 42" O.C.
30'	3.0	10.0'	5.0'	4.0'	34.7	11.7	2.70	2 #3 @ 42" O.C.
36'	3.6	12.0'	6.0'	5.0'	50.6	17.6	3.84	2 #3 @ 42" O.C.
42'	4.2	14.0'	7.0'	6.0'	69.9	25.9	5.16	2 #3 @ 42" O.C.
48'	4.8	16.0'	8.0'	7.0'	92.6	37.6	6.72	2 #3 @ 42" O.C.
54'	5.4	18.0'	9.0'	8.0'	118.7	52.7	8.52	2 #3 @ 42" O.C.
60'	6.0	20.0'	10.0'	9.0'	149.0	71.0	10.56	2 #3 @ 42" O.C.

NOTE: QUANTITIES OF CONCRETE ARE BASED ON RANGE QUANTITY OF PIPE AND EXISTING WALL TO BE MADE FOR WALL THICKNESS OR AREA OF PIPE IN COMPUTING PIAT QUANTITIES.

SECTION SHOWING MINIMUM COVER OVER CURLETS



NOTE: SHOULDER GENERALLY TO FOLLOW SLOPE OF STREAM

PIPE SHALL NOT BE IN A GROOVE NOR A SPREAD AT ITS POINT OF ENTRY INTO WALL OF HEADWALL

NOTE TO DESIGNER

THIS STANDARD IS LIMITED FOR USE ONLY AT SPECIAL CONDITIONS, OTHERWISE, SEE CURRENT STANDARDS 400 & 405. HEADWALLS ARE NOT TO BE PLACED INSIDE THE CLEAR ZONE.

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA			
STANDARD PIPE CULVERT CONCRETE HEADWALL			
NO SCALE	REVISION	DATE	NUMBER
DESIGNED BY: [Signature]	APPROVED BY: [Signature]	STATE ROAD DISTRICT NUMBER: 1001-B	PROJECT NUMBER: 1001-B

NO.	REVISION	BY	DATE

scale: 1/4" = 1'-0"

date: 5/19/2020

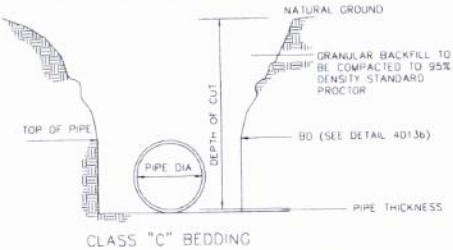
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1500 Dawson Road
Albany, Georgia 31707
706.833.1311
www.tnpsc.com



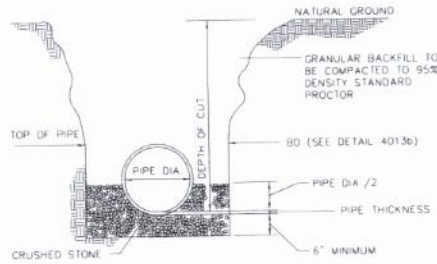
GEORGIA REGISTERED PROFESSIONAL ENGINEER
MICHAEL L. TALLEY
GSWCC Level II #9485
5/19/2020

Lee County, Georgia
Improvements for
Liberty Pond Improvements
CONSTRUCTION DETAILS

no project
LEC 19076
sheet
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of
8



CLASS "C" BEDDING



CLASS "B" BEDDING

NOTES: 1. CLASS "B" BEDDING REQ'D FOR PVC PIPE
2. SANITARY SEWER AND STORM SEWER BEDDING REQUIREMENTS ARE THE SAME

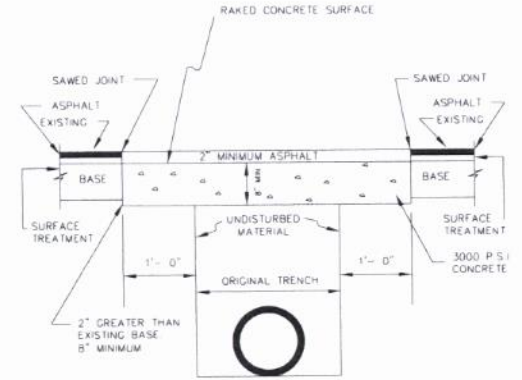
BEDDING FOR PIPE

PIPE DIAMETER INCHES	CLASS OF PIPE	BD MAXIMUM (SEE DETAIL 4013)	DEPTH OF CUT - INCHES	
			CL"B"	CL"C"
8"	PVC	2'-2"	20	
10"	PVC	2'-4"	20	
12"	PVC	2'-6"	20	
15"		2'-10"	18	40+
18"		3'-2"	19	40+
24"		4'-6"	18	40+
30"		5'-1"	15	32
36"		6'-8"	15	18
42"		7'-3"	14	19
48"		7'-10"	14	19
54"		8'-5"	14	19
60"		9'-0"	14	19
66"		9'-7"	14	19
72"		10'-2"	14	19
78"		10'-9"	14	19
84"		11'-4"	14	19
90"		11'-11"	14	19
96"		12'-6"	14	19
102"		13'-2"	14	19

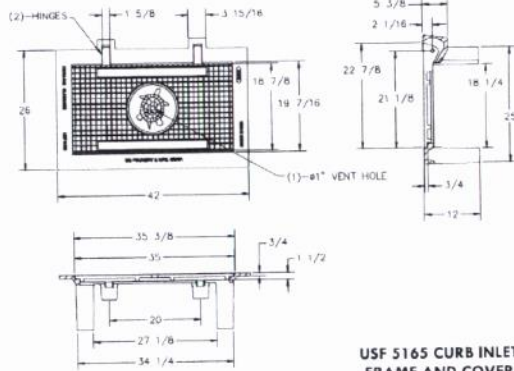
NOTES:

1. THE TRENCH WIDTH SHOWN IN THE TABLE AS "BD MAXIMUM" IS CRITICAL AND IS THE MAXIMUM WIDTH ALLOWABLE FOR THE DEPTH OF CUT SHOWN. SHOULD THE CONTRACTOR EXCEED THE "BD MAXIMUM", THE CONTRACTOR SHALL BEAR ANY AND ALL ADDITIONAL COST. IF THE INCREASED "BD" REQUIRES THE INSTALLATION OF A HIGHER CLASS OF PIPE AND/OR BEDDING, THE CONTRACTOR SHALL INSTALL THE NECESSARY CLASS OF PIPE AND BEDDING AT NO ADDITIONAL COST TO THE CITY OF ALBANY.
2. CRUSHED STONE GRADATION SHALL BE 95% PASSING 3/4" SIEVE AND 95% RETAINED ON NUMBER 4 SIEVE.
3. DESIGN BASED ON COHESIONLESS SANDY SOIL WITH UNIT WEIGHT OF 120 POUNDS PER CUBIC FOOT.

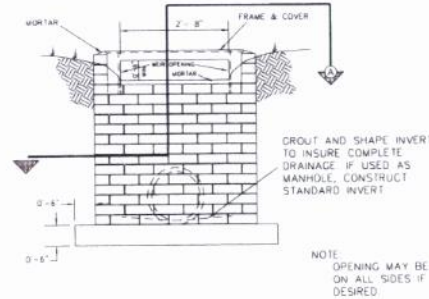
MAXIMUM BEDDING WIDTH FOR CONCRETE AND PVC



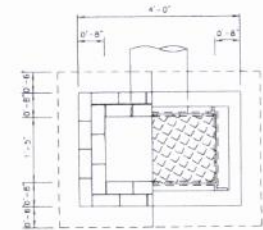
STANDARD STREET CUT AND REPLACEMENT



USF 5165 CURB INLET FRAME AND COVER



AREA DRAIN TYPE A



SECTIONAL PLAN (A)

no.	revision	by	date

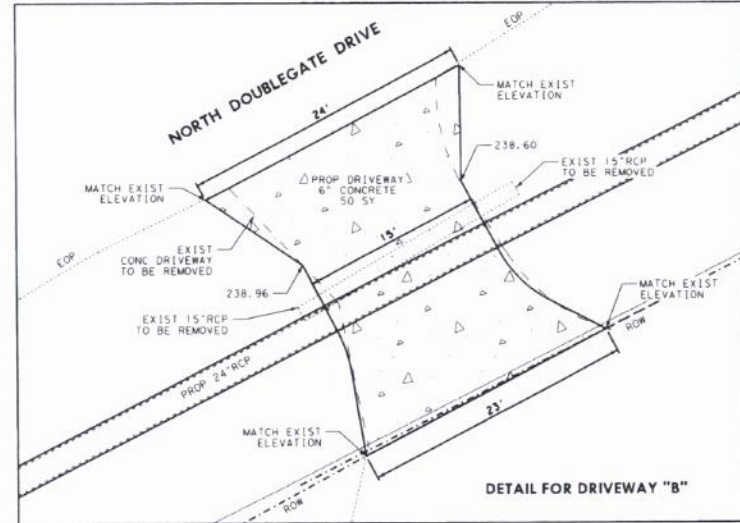
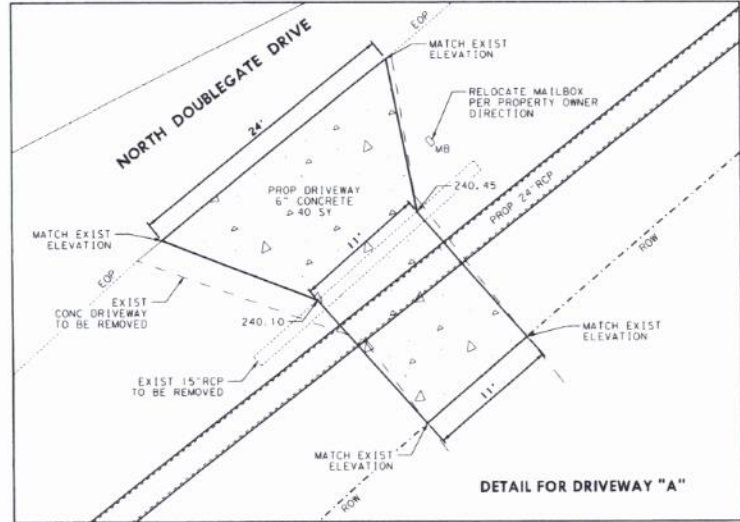
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vert	
date	5/19/2020

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www.tnplinc.com

Lee County, Georgia
Improvements for
Liberty Pond Improvements
CONSTRUCTION DETAILS

Project
LEC 19076
sheet
5
of
8

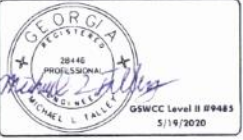
NOTE:
 PLACE DRIVEWAY AS SHOWN.
 PROVIDE MINIMUM 6" SHOULDER
 EITHER SIDE OF DRIVEWAY AT
 AT 6:1 SLOPE.



no.	revision	by	date

scale
horiz
vert
date
3/19/2020

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Lee County, Georgia
 Improvements for
Liberty Pond Improvements
 CONSTRUCTION DETAILS

ing project
 LEC 19076
 sheet
6
 of
8

5/19/2020 10:00 AM PROJECT: LEC 19076 (LIBERTY POND IMPROVEMENTS) SHEET: 6 OF 8 (CONSTRUCTION DETAILS) DRAWN BY: M. TALLE

OWNER AND DEVELOPER:
LEE COUNTY BOARD OF COMMISSIONERS
102 STARKVILLE AVENUE NORTH
LEESBURG, GA 31763

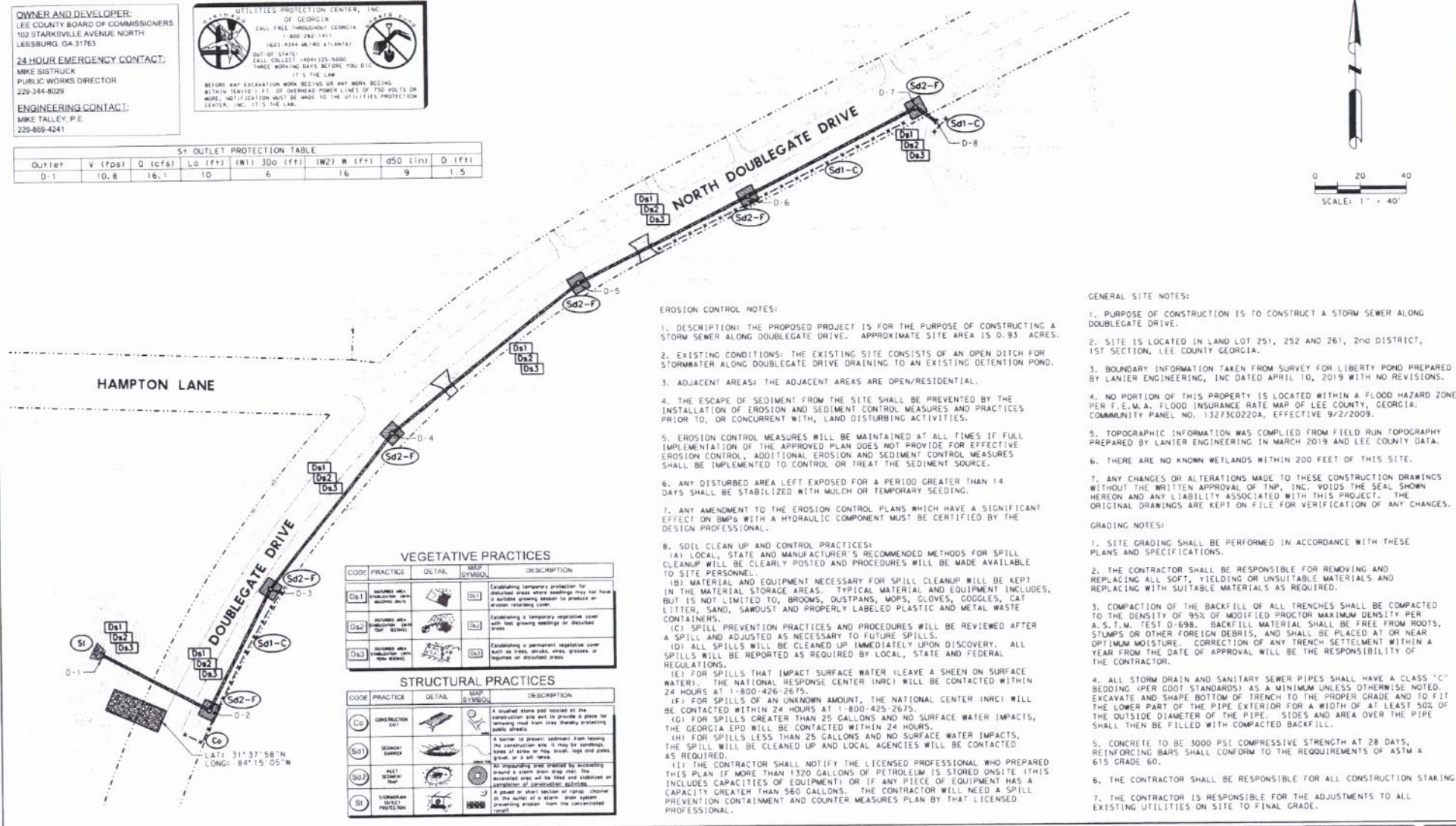
24 HOUR EMERGENCY CONTACT:
MIKE SISTRUCK
PUBLIC WORKS DIRECTOR
229-344-8029

ENGINEERING CONTACT:
MIKE TALLEY, P.E.
229-869-4241

UTILITIES PROTECTION CENTER, INC.
OF GEORGIA
CALL FREE THROUGHOUT GEORGIA
1-800-282-1911
1821 4344 WILLOW ATLANTA, GA
OUT OF STATE:
CALL COLLECT: 404-325-5000
THREE WORKING DAYS BEFORE YOU DIG
IT'S THE LAW
BEFORE ANY EXCAVATION WORK BEGINS OR ANY WORK BEGINS
WITHIN 18 INCHES OF OVERHEAD POWER LINES OF 750 VOLTS OR
MORE, NOTIFICATION MUST BE MADE TO THE UTILITIES PROTECTION
CENTER, INC. IT'S THE LAW.

5" OUTLET PROTECTION TABLE

Outlet	V (fps)	Q (cfs)	L ₀ (ft)	(W1) 3D ₀ (ft)	(W2) W (ft)	d50 (in)	D (ft)
D-1	10.8	16.1	10	6	16	9	1.5



- EROSION CONTROL NOTES:**
- DESCRIPTION: THE PROPOSED PROJECT IS FOR THE PURPOSE OF CONSTRUCTING A STORM SEWER ALONG DOUBLEGATE DRIVE. APPROXIMATE SITE AREA IS 0.93 ACRES.
 - EXISTING CONDITIONS: THE EXISTING SITE CONSISTS OF AN OPEN DITCH FOR STORMWATER ALONG DOUBLEGATE DRIVE DRAINING TO AN EXISTING DETENTION POND.
 - ADJACENT AREAS: THE ADJACENT AREAS ARE OPEN/RESIDENTIAL.
 - THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES.
 - EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
 - ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.
 - ANY AMENDMENT TO THE EROSION CONTROL PLANS WHICH HAVE A SIGNIFICANT EFFECT ON BMPs WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.
 - SOIL CLEAN UP AND CONTROL PRACTICES:
 - LOCAL, STATE AND MANUFACTURER'S RECOMMENDED METHODS FOR SPILL CLEANUP WILL BE CLEARLY POSTED AND PROCEDURES WILL BE MADE AVAILABLE TO SITE PERSONNEL.
 - MATERIAL AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEPT IN THE MATERIAL STORAGE AREAS. TYPICAL MATERIAL AND EQUIPMENT INCLUDES, BUT IS NOT LIMITED TO, BROOMS, DUSTPANS, MOPS, GLOVES, COGGLES, CAT LITTER, SAND, SAWDUST AND PROPERLY LABELED PLASTIC AND METAL WASTE CONTAINERS.
 - SPILL PREVENTION PRACTICES AND PROCEDURES WILL BE REVIEWED AFTER A SPILL AND ADJUSTED AS NECESSARY TO FUTURE SPILLS.
 - ALL SPILLS WILL BE CLEANED UP IMMEDIATELY UPON DISCOVERY. ALL SPILLS WILL BE REPORTED AS REQUIRED BY LOCAL, STATE AND FEDERAL REGULATIONS.
 - FOR SPILLS THAT IMPACT SURFACE WATER (LEAVE A SHEEN ON SURFACE WATER). THE NATIONAL RESPONSE CENTER (NRC) WILL BE CONTACTED WITHIN 24 HOURS AT 1-800-426-2675.
 - FOR SPILLS OF AN UNKNOWN AMOUNT, THE NATIONAL CENTER (NRC) WILL BE CONTACTED WITHIN 24 HOURS AT 1-800-426-2675.
 - FOR SPILLS GREATER THAN 25 GALLONS AND NO SURFACE WATER IMPACTS, THE GEORGIA EPD WILL BE CONTACTED WITHIN 24 HOURS.
 - FOR SPILLS LESS THAN 25 GALLONS AND NO SURFACE WATER IMPACTS, THE SPILL WILL BE CLEANED UP AND LOCAL AGENCIES WILL BE CONTACTED AS REQUIRED.
 - THE CONTRACTOR SHALL NOTIFY THE LICENSED PROFESSIONAL WHO PREPARED THIS PLAN IF MORE THAN 1320 GALLONS OF PETROLEUM IS STORED ONSITE (THIS INCLUDES CAPACITIES OF EQUIPMENT) OR IF ANY PIECE OF EQUIPMENT HAS A CAPACITY GREATER THAN 560 GALLONS. THE CONTRACTOR WILL NEED A SPILL PREVENTION CONTAINMENT AND COUNTER MEASURES PLAN BY THAT LICENSED PROFESSIONAL.

- GENERAL SITE NOTES:**
- PURPOSE OF CONSTRUCTION IS TO CONSTRUCT A STORM SEWER ALONG DOUBLEGATE DRIVE.
 - SITE IS LOCATED IN LAND LOT 251, 252 AND 261, 2ND DISTRICT, 1ST SECTION, LEE COUNTY GEORGIA.
 - BOUNDARY INFORMATION TAKEN FROM SURVEY FOR LIBERTY POND PREPARED BY LANIER ENGINEERING, INC DATED APRIL 10, 2019 WITH NO REVISIONS.
 - NO PORTION OF THIS PROPERTY IS LOCATED WITHIN A FLOOD HAZARD ZONE PER F.E.M.A. FLOOD INSURANCE RATE MAP OF LEE COUNTY, GEORGIA. COMMUNITY PANEL NO. 13273C0220A, EFFECTIVE 9/2/2009.
 - TOPOGRAPHIC INFORMATION WAS COMPILED FROM FIELD RUN TOPOGRAPHY PREPARED BY LANIER ENGINEERING IN MARCH 2019 AND LEE COUNTY DATA.
 - THERE ARE NO KNOWN WETLANDS WITHIN 200 FEET OF THIS SITE.
 - ANY CHANGES OR ALTERATIONS MADE TO THESE CONSTRUCTION DRAWINGS WITHOUT THE WRITTEN APPROVAL OF TNP, INC. VOIDS THE SEAL SHOWN HEREON AND ANY LIABILITY ASSOCIATED WITH THIS PROJECT. THE ORIGINAL DRAWINGS ARE KEPT ON FILE FOR VERIFICATION OF ANY CHANGES.

- GRADING NOTES:**
- SITE GRADING SHALL BE PERFORMED IN ACCORDANCE WITH THESE PLANS AND SPECIFICATIONS.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING AND REPLACING ALL SOFT, YIELDING OR UNSUITABLE MATERIALS AND REPLACING WITH SUITABLE MATERIALS AS REQUIRED.
 - COMPACTION OF THE BACKFILL OF ALL TRENCHES SHALL BE COMPACTED TO THE DENSITY OF 95% OF MODIFIED PROCTOR MAXIMUM DENSITY PER A.S.T.M. TEST D-698. BACKFILL MATERIAL SHALL BE FREE FROM ROOTS, STUMPS OR OTHER FOREIGN DEBRIS, AND SHALL BE PLACED AT OR NEAR OPTIMUM MOISTURE. CORRECTION OF ANY TRENCH SETTLEMENT WITHIN A YEAR FROM THE DATE OF APPROVAL WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
 - ALL STORM DRAIN AND SANITARY SEWER PIPES SHALL HAVE A CLASS "C" BEDDING (PER CDOT STANDARDS) AS A MINIMUM UNLESS OTHERWISE NOTED. EXCAVATE AND SHAPE BOTTOM OF TRENCH TO THE PROPER GRADE AND TO FIT THE LOWER PART OF THE PIPE EXTERIOR FOR A WIDTH OF AT LEAST 50% OF THE OUTSIDE DIAMETER OF THE PIPE. SIDES AND AREA OVER THE PIPE SHALL THEN BE FILLED WITH COMPACTED BACKFILL.
 - CONCRETE TO BE 5000 PSI COMPRESSIVE STRENGTH AT 28 DAYS. REINFORCING BARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A 615 GRADE 60.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION STAKING.
 - THE CONTRACTOR IS RESPONSIBLE FOR THE ADJUSTMENTS TO ALL EXISTING UTILITIES ON SITE TO FINAL GRADE.

VEGETATIVE PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Ds1	ERODIBLE AREA PROTECTION (see note on sheet)	Establishing temporary protection for disturbed areas where seedlings may not have a suitable growing season to produce an erosion-reducing cover.	[Symbol]	
Ds2	ERODIBLE AREA PROTECTION (see note on sheet)	Establishing a temporary vegetative cover with fast growing seedlings or disturbed areas.	[Symbol]	
Ds3	ERODIBLE AREA PROTECTION (see note on sheet)	Establishing a permanent vegetative cover such as trees, shrubs, vines, grasses, or legumes on disturbed areas.	[Symbol]	

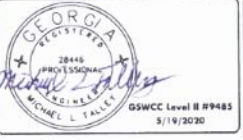
STRUCTURAL PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Cc	CONSTRUCTION EASE	A crushed stone pad located at the construction site used to provide a place for temporary mud from tires, thereby protecting public streets.	[Symbol]	
Sd1	SEDIMENT BARRIERS	A barrier to prevent sediment from leaving the construction site. It may be sandbags, bales of straw or hay, brush, logs and poles, geotextile, or a silt fence.	[Symbol]	
Sd2	MULTI SEDIMENT TRAP	An impounding area created by excavating and/or a storm drain drop over the excavated area will be filled and stabilized on construction of permanent structure.	[Symbol]	
St	STORMWATER QUALITY PROTECTION	A paved or short section of concrete channel at the outlet of a storm drain system preventing erosion from the constructed channel.	[Symbol]	

no.	revision	by	date

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1" = 100'
vert
date
5/19/2020

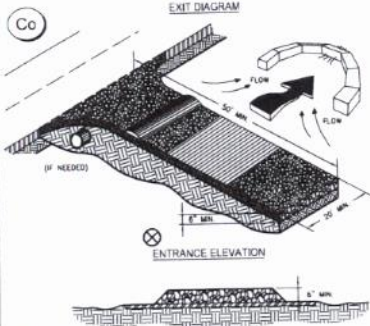
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706-835-1311
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Lee County, Georgia
Improvements for
Liberty Pond Improvements
EROSION AND SEDIMENT CONTROL PLAN

the project
LEC 19076
sheet
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of
8

CRUSHED STONE CONSTRUCTION EXIT



- NOTES**
1. AVOID LOCATING ON STEEP SLOPES OR AT CURVES ON PUBLIC ROADS.
 2. REMOVE ALL VEGETATION AND OTHER UNSUITABLE MATERIAL FROM THE FOUNDATION AREA. GRADE AND CROWN FOR POSITIVE DRAINAGE.
 3. ADEQUATE SIZES SHALL BE IN ACCORDANCE WITH NATIONAL STONE ASSOCIATION #1-2 (1.5' - 3.5' STONE).
 4. GRAVEL PAD SHALL HAVE A MINIMUM THICKNESS OF 6".
 5. PAD WIDTH SHALL BE EQUAL FULL WIDTH AT ALL POINTS OF VEHICULAR EGRESS, BUT NO LESS THAN 20'.
 6. A DIVERSION RIDGE SHOULD BE CONSTRUCTED WHICH GRADE TOWARD PAVED AREA IS GREATER THAN 2%.
 7. WHEN READING IS REQUIRED, IT SHOULD BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT CONTROL DEVICE.
 8. WASHRACKS AND/OR FINE WASHERS MAY BE REQUIRED DEPENDING ON SCALE AND CIRCUMSTANCE. IF NECESSARY, WASHRACK DESIGN MAY CONSIST OF ANY MATERIAL, SUITABLE FOR TRUCK TRAFFIC THAT REMOVES MUD AND DIRT.
 9. MAINTAIN AREA IN A WAY THAT PREVENTS TRACKING AND/OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.

VEGETATIVE PLAN

Ds1 Ds2 Ds3

MULCHING - DS1
ALL SLOPED AREAS TO BE MULCHED AND TEMPORARILY GRASSED WITH 2 1/2 TONS PER ACRE OF DRY STRAW.

TEMPORARY GRASSING - DS2
TEMPORARY GRASSING SHALL CONSIST OF SOWING A QUICK GRASS SUCH AS RYE GRASS, BROWN TOP MILLET, OR A GRASS SUITABLE TO THE AREA AND SEASON. AGRICULTURAL LIME SHALL BE APPLIED AT 1 TON PER ACRE. SOILS SHOULD BE TESTED TO SEE IF FERTILIZER IS NEEDED. MULCH IS NOT REQUIRED BUT SHOULD BE USED AS DICTATED BY EXISTING SITE CONDITIONS.

SPECIES	RATE	PLANTING DATE
LOVEGRASS - WEEPING	400AC	MAY THRU JUNE
PEARL MILLET	500AC	MAY THRU JULY
RYEGRASS - ANNUAL	400AC	AUGUST THRU APRIL

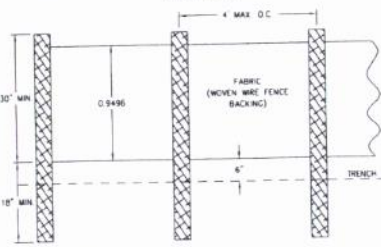
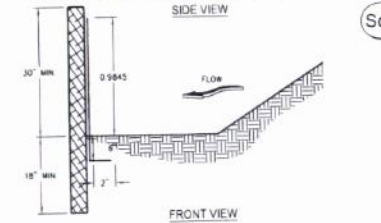
PERMANENT GRASSING - DS3
PERMANENT GRASSING SHALL CONSIST OF GROUND PREPARATION, LIMING AND FERTILIZATION, SEEDING, AND MULCHING.

THE GROUND SHALL BE PREPARED BY PLOWING AND DISKING NOT LESS THAN 4". FERTILIZER AND LIME SHALL BE UNIFORMLY MIXED INTO THE GROUND - FERTILIZER AT A RATE OF 1-2 TONS/AC, AND LIME AT 4000AC. THE GROUND SHALL BE FINISHED OFF SMOOTH AND UNIFORM BEING FREE OF ROCKS, CLODS, ROOTS, ETC. FERTILIZER MIXED GRADE SHALL BE EITHER 4-12-12, 8-12-12 OR 5-10-15. SEEDING SHALL BE DONE WITHIN 24 HOURS OF THE FERTILIZER APPLICATION, WEATHER PERMITTING. SEED SHALL BE UNIFORMLY SPREAD AT THE RATE SHOWN BELOW. MULCHING IS REQUIRED AND SHALL BE DONE IMMEDIATELY AFTER SEEDING. MULCH SHALL BE UNIFORMLY APPLIED OVER THE AREA LEAVING APPROXIMATELY 75% OF THE GROUND SURFACE EXPOSED. THE RATE OF APPLICATION SHALL BE DOUBLED ON SIDE SLOPES 4:1 AND STEEPER.

SPECIES	RATE	PLANTING DATES
TALL FESCUE	500AC	MARCH-APRIL, AUGUST-SEPTEMBER
SEROTIA LESPEDEZA (UNSCARIFIED)	750AC	SEPTEMBER - FEBRUARY
WILMINGTON BAHIA	500AC	MARCH - MAY

CONSTRUCTION SCHEDULE	1st Month	2nd Month	3rd Month
MAINTAIN ALL EROSION CONTROL BMPs			
INSTALL EROSION CONTROL BMPs			
STORM SEWERS			
PERMANENT VEGETATION			

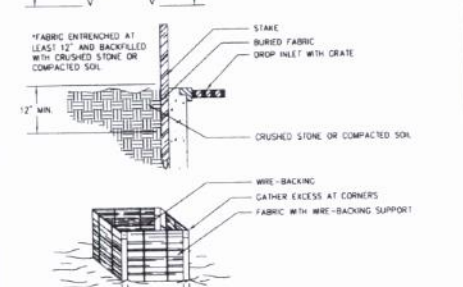
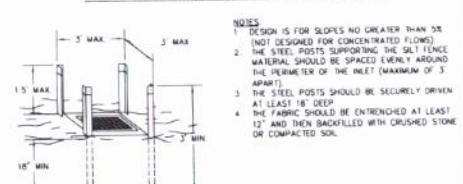
SILT FENCE - NON-SENSITIVE - TYPE C



- NOTES**
1. USE STEEL OR WOOD POSTS OR AS SPECIFIED BY THE EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN.
 2. HEIGHT (H) IS TO BE SHOWN ON THE EROSION, SEDIMENTATION, AND POLLUTION CONTROL PLAN.

FABRIC AND SUPPORTING FRAME FOR INLET PROTECTION

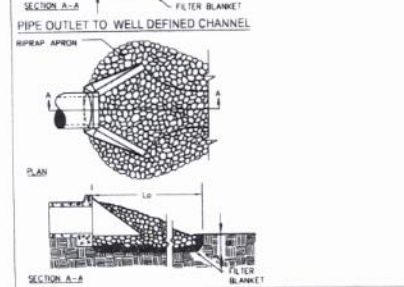
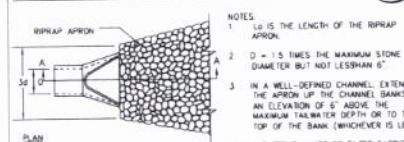
STEEL FRAME AND TYPE C SILT FENCE INSTALLATION



- NOTES**
1. DESIGN IS FOR SLOPES NO GREATER THAN 3:1 (NOT DESIGNED FOR CONCENTRATED FLOWS).
 2. THE STEEL POSTS SUPPORTING THE SILT FENCE MATERIAL SHOULD BE SPACED EQUALLY AROUND THE PERIMETER OF THE INLET (MAXIMUM OF 3' APART).
 3. THE STEEL POSTS SHOULD BE SECURELY DRIVEN AT LEAST 18" DEEP.
 4. THE FABRIC SHOULD BE ENTRENCHED AT LEAST 12" AND THEN BACKFILLED WITH CRUSHED STONE OR COMPACTED SOIL.

RIPRAP OUTLET PROTECTION

PIPE OUTLET TO FLAT AREA - NO WELL DEFINED CHANNEL



- NOTES**
1. L₀ IS THE LENGTH OF THE RIPRAP APRON.
 2. D = 1.5 TIMES THE MAXIMUM STONE DIAMETER BUT NOT LESS THAN 6".
 3. IN A WELL-DEFINED CHANNEL, EXTEND THE APRON UP TO THE CHANNEL BANKS TO AN ELEVATION OF 6" ABOVE THE MAXIMUM FLOW DEPTH OR TO THE TOP OF THE BANK (WHICHEVER IS LESS).
 4. A FILTER BLANKET OR FILTER FABRIC SHOULD BE INSTALLED BETWEEN THE RIPRAP AND THE SOIL FOUNDATION.

5/20/2020 CONSTRUCTION DETAILS (NOTATION) SHEET 14 OF 17, REVISED 18, ESR-JL-100

no.	revision	by	date

scale
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5/20/2020

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GEORGIA REGISTERED PROFESSIONAL ENGINEER
19446
MICHAEL L. TALLEY
65WCC Level B 89485
5/20/2020

Lee County, Georgia
Improvements for
Liberty Pond Improvements
NOTES AND EROSION, SEDIMENT & POLLUTION CONTROL DETAILS

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**AN ORDINANCE TO AMEND CHAPTER 38, ARTICLE VIII, DIVISION 1, SECTION 38-318 OF THE CODE OF ORDINANCES OF LEE COUNTY, SO AS TO PROVIDE AUTHORITY FOR THE LEE COUNTY BOARD OF COMMISSIONERS TO CHANGE THE MINIMUM DESIGN ELEMENTS FOR PARTICULAR RESIDENTIAL STREET WHERE SUCH STREETS ARE WITHOUT CURB AND GUTTER;
TO PROVIDE FOR CIRCUMSTANCES PURSUANT TO WHICH SUCH CHANGES MAY BE APPROVED BY THE BOARD OF COMMISSIONERS;
TO PROVIDE FOR REPEAL OF CONFLICTING ORDINANCES; TO PROVIDE FOR AN EFFECTIVE DATE; AND FOR OTHER PURPOSES**

BE IT ORDAINED by the Board of Commissioners of Lee County, Georgia, it is hereby ordained by authority of the same that Chapter 38, Article VIII, Division 1, Section 38-318 is hereby amended by adding thereto a new subsection (f), which new subsection shall provide as follows:

With respect to the minimum design elements for residential streets where such residential streets are to be constructed and paved as open ditch road sections without curb and gutter, if the Board of Commissioners finds that a particular street, due to topography, existing land conditions, existing roadway conditions (such as curves, shoulders, or ditch locations), or there exists other circumstances as determined by the Board of Commissioners to be applicable to a particular residential street which may affect the necessary right of way width of such street, then the Board of Commissioners may authorize by special approval a minimum right of way width of not less than sixty (60) feet and a maximum right of way width of not more than eighty (80) feet on such street for each individual road or street, whether such street is designated as a local street, a minor street, or a major street. This subsection is intended to authorize the Board of Commissioners to revise the minimum and maximum right of way widths with respect to individual roadways with open ditch sections and without curb and gutter in accord with the provisions of the subsection and is not intended to amend, modify, or repeal any of the other requirements established in Table 5.3 of Section 38-318(e).

BE IT FURTHER ORDAINED that all ordinances and parts of ordinances in conflict herewith are hereby repealed.

BE IT FURTHER ORDAINED that this Ordinance shall become effective upon the date of its adoption by the governing body of Lee County.

SO ORDAINED effective this _____ day of _____, 2024.

**Board of Commissioners
of Lee County, Georgia**

By: _____
Luke Singletary, Chairman

Attest: _____
Kaitlyn Good, County Clerk

ACTION TAKEN

FIRST READING: _____
January 23, 2024

SECOND READING: _____

DATE OF ADOPTION: _____