

DATE: MAY 31, 2022

TO: Chairman Romona Jackson Jones, Douglas County
ATTN TO: Allison Duncan, Douglas County, Douglas County
FROM: Mike Alexander, Director, ARC Center for Livable Communities

The Atlanta Regional Commission (ARC) has received the following proposal and is initiating a Metropolitan River Protection Act regional review to seek comments from potentially impacted jurisdictions and agencies. ARC requests your comments related to the proposal.

Name of Proposal: RC-22-01DC Dog River Reservoir Modifications
MRPA Code: RC-22-01DC

Description: A MRPA review of a proposal to construct a new main intake, pump station, SCADA tower, electrical building, and gravel access road for the Dog River Reservoir to accommodate a proposed increase in the dam height and reservoir elevation to 795.3 feet. The total project site is approximately 44 acres of which approximately 37 acres is within the Chattahoochee River Corridor.

Preliminary Finding: ARC staff have begun a review of the application for a MRPA Certificate for this proposed project in the Chattahoochee River Corridor. ARC's preliminary finding is that the project is consistent with the Chattahoochee River Corridor Plan.

Submitting Local Government: Douglas County

Land Lot: **District:** 0 **Section:**

Date Opened: May 31, 2022

Deadline for Comments: June 10, 2022

THE FOLLOWING LOCAL GOVERNMENTS AND AGENCIES ARE RECEIVING NOTICE OF THIS REVIEW:

ATLANTA REGIONAL COMMISSION
NATIONAL PARK SERVICE
CITY OF DOUGLASVILLE
CITY OF CHATTAHOOCHEE HILLS

GEORGIA DEPARTMENT OF NATURAL RESOURCE
GEORGIA CONSERVANCY
FULTON COUNTY
FULTON COUNTY

CHATTAHOOCHEE RIVERKEEPER
DOUGLAS COUNTY
CARROLL COUNTY

If you have any questions regarding this review, please contact Donald Shockey at dshockey@atlantaregional.org or (470) 378-1531. If ARC staff does not receive comments from you on or before June 10, 2022, we will assume that your agency has no additional comments and will close the review. Comments by email are strongly encouraged. The ARC review website is located at: <http://www.atlantaregional.org/land-use/planreviews>.

Review materials are attached.

RONALD M. ROBERTS, JR., AICP
Planning & Zoning Manager

ALLISON DUNCAN, AICP
Senior Planner

PHIL SHAFER
Zoning Administrator



JOHANNAH WOMACK
*Clerk of the Planning &
Zoning Board*

KIMBERLY WATTERS
Department Secretary

DOUGLAS COUNTY BOARD OF COMMISSIONERS
PLANNING & ZONING DEPARTMENT

8700 Hospital Drive • Douglasville, GA 30134
Telephone (770) 920-7241 • Fax (678) 715-5366

May 16, 2022

Jim Santo
c/o Atlanta Regional Commission
229 Peachtree Street
Ste 100
Atlanta GA 30303

Dear Mr. Santo:

Douglas County is in receipt of an application for Metro River Review for the Douglasville-Douglas County Water and Sewer Authority New Dog River Reservoir Intake and Pumping Station. This is in relation to the project to raise the elevation of the Dog River Reservoir to 793.3 feet. I believe that ARC and the Metro North Georgia Water Planning District are aware of this project, and it is reflected in the long-range plans of both agencies.

I am enclosing a completed application for review under the Metropolitan River Protection Act, as well as supporting documentation submitted by the Douglasville-Douglas County Water and Sewer Authority. As this review is submitted for a project undertaken by a public agency, it is exempt from fees. If you need any additional information at this time, please contact me at your convenience.

Sincerely,

Allison Duncan, AICP
Planning and Zoning Manager

Enclosure

web site: CelebrateDouglasCounty.com

Persons With Hearing Or Speech Disabilities Who Need To Contact Douglas County May Place Their Call Through The Georgia Relay Center At (800) 255-0056 (Text Telephone) Or (800) 255-0135 (Voice Telephone).

APPLICATION FOR METROPOLITAN RIVER PROTECTION ACT CERTIFICATE

1. Name of Local Government: Douglas County, Georgia

2. Owner(s) of Record of Property to be Reviewed:

Name(s): Laura Richards and Douglasville - Douglas County Water and Sewer Authority

Mailing Address: P.O. Box 1157

City: Douglasville

State: Georgia

Zip: 30133

Contact Phone Numbers (w/Area Code):

Daytime Phone: _____ Fax: (678)-631-1515

Other Numbers: DDCWSA Office: (770) 949-7617

3. Applicant(s) or Applicant's Agent(s):

Name(s): Douglasville - Douglas County Water and Sewer Authority - Robb Conquest

Mailing Address: P.O. Box 1157

City: Douglasville

State: Georgia

Zip: 30133

Contact Phone Numbers (w/Area Code):

Daytime Phone: (770) 920-3832 Fax: (678)-631-1515

Other Numbers: DDCWSA Office: (770)-949-7617

4. Proposed Land or Water Use:

Name of Development: Dog River Reservoir - Main Intake & Raised Entrance Road

Description of Proposed Use: Construction of a Main Intake, pumping station, electrical building, SCADA tower and gravel drive for raised reservoir water surface elevation to 795.30'

5. Property Description (Attach Legal Description and Vicinity Map):

Land Lot(s), District, Section, County: L.L. 15, 3rd District, 5th Section, Douglas County

Subdivision, Lot, Block, Street and Address, Distance to Nearest Intersection: _____

Size of Development (Use as Applicable):

Acres: Inside Corridor: _____ 36.92 Acres (*)

Outside Corridor: _____ 6.99 Acres (*)

Total: _____ 43.91 Acres (*)

Lots: Inside Corridor: N/A

Outside Corridor: N/A

Total: N/A

Units: Inside Corridor: N/A

Outside Corridor: N/A

Total: N/A

Other Size Descriptor (i.e., Length and Width of Easement):

Inside Corridor: _____

Outside Corridor: _____

Total: _____

(*) Includes an 11.87 acre Conservation Easement of "E" category land on property adjacent to the Project Site.

Reference Application Appendix #5, page 5-2, for drawing presenting easement.

Reference Application page 2 of 4, paragraph #8.

1/4
3/17/22

revised 5/18/22

6. Related Chattahoochee Corridor Development:

A. Does the total development include additional land in the Chattahoochee Corridor that is not part of this application? NO

If "yes", describe the additional land and any development plans: N/A

B. Has any part of the property in this application, or any right-of-way or easement bordering this land, previously received a certificate or any other Chattahoochee Corridor review approval? NO

If "yes", please identify the use(s), the review identification number(s), and the date(s) of the review(s): _____

7. How Will Sewage from this Development be Treated?

A. Septic tank No

Note: For proposals with septic tanks, the application must include the appropriate local government health department approval for the selected site.

B. Public sewer system No

8. Summary of Vulnerability Analysis of Proposed Land or Water Use:

| Vulnerability Category | Total Acreage (or Sq. Footage) | Total Acreage (or Sq. Footage) Land Disturbance | Total Acreage (or Sq. Footage) Imperv. Surface | Percent Land Disturb. (Maximums Shown In Parentheses) | Percent Imperv. Surf. (Maximums Shown In Parentheses) |
|------------------------|--------------------------------|---|--|---|---|
| A | <u>0</u> | <u>0</u> | <u>0</u> | <u>(90) 0%</u> | <u>(75) 0%</u> |
| B | <u>0</u> | <u>0</u> | <u>0</u> | <u>(80) 0%</u> | <u>(60) 0%</u> |
| C | <u>14.09 ac</u> | <u>6.55 ac</u> | <u>0.286 ac</u> | <u>(70) 46.49%</u> | <u>(45) 2.03%</u> |
| D | <u>2.23 ac</u> | <u>1.06 ac</u> | <u>0.087 ac</u> | <u>(50) 47.53%</u> | <u>(30) 3.90%</u> |
| E | <u>(*) 20.6 ac</u> | <u>6.18 ac</u> | <u>0</u> | <u>(30) 30.00%</u> | <u>(15) 0%</u> |
| F | <u>0</u> | <u>0</u> | <u>0</u> | <u>(10) 0%</u> | <u>(2) 0%</u> |
| Total: | <u>36.92 acres</u> | <u>13.79 ac</u> | <u>0.373 ac</u> | <u>N/A</u> | <u>N/A</u> |

25.05 ac - project property
11.87 ac - Conservation Easement
36.92 Acres Total

(*) Includes a Conservation Easement of 11.87 acres of E Category Land on property adjacent to Project Site and inside the Corridor.

2/4
3/17/22

revised 5/18/22

9. Is any of this Land within the 100-Year Floodplain of the Chattahoochee River? Yes

If "yes", indicate the 100-year floodplain elevation: 736.50 ft

NOTE: For this review, river floodplain is determined from the U.S. Army Corps of Engineers' "Floodplain Information - Chattahoochee River, Buford Dam to Whitesburg, Georgia", November, 1973 and its Supplement of March, 1982.

NOTE: All river 100-year floodplain is assigned to the "E" Category; its allowable allocations can be combined with those of other "E" land in the review. Also, 100-year floodplain cannot be reanalyzed and cannot accept transfers.

10. Is any of this land within the 500-year floodplain of the Chattahoochee River? Yes

If "yes", indicate the 500-year flood plain elevation: 739.00

NOTE: Plan Standards include a 35-foot height limit above the pre-construction grade within the 500-year floodplain (includes the 100-year floodplain). Adherence to this standard must be noted on the submitted plans (see Part 2.B.(4) of the Chattahoochee Corridor Plan).

11. The following is a checklist of information required to be attached as part of the application. Individual items may be combined.

FOR ALL APPLICATIONS:

X Description of land in the application and any additional land in the project (attach legal description or surveyed boundaries).

X Name, address, and phone number(s) of owner(s) of record of the land in the application. (Space provided on this form)

X Written consent of all owners to this application. (Space provided on this form)

X Name, address, and phone number(s) of applicant or applicant's agent. (Space provided on this form)

X Description of proposed use(s). (Space provided on this form)

X Existing vegetation plan.

X Proposed grading plan.

X Certified as-builts of all existing land disturbance and impervious surfaces.

X Approved erosion control plan.

X Detailed table of land-disturbing activities. (Both on this form and on the plans)

x Plat-level plan showing (as applicable): lot boundaries; any other sub-areas; all easements and rights-of-way; 100- and 500-year river floodplains; vulnerability category boundaries; topography; any other information that will clarify the review.

 Documentation on adjustments, if any.

 N/A Cashier's check or money order (for application fee).

Public Agency

FOR SINGLE-STEP APPLICATIONS (NON-SUBDIVISION):

 Site plan.

 Land-disturbance plan.

FOR TWO-STEP SINGLE-FAMILY SUBDIVISION APPLICATIONS ONLY:

 Concept plan.

 Lot-by-lot and non-lot allocation tables.

12. I (we), the undersigned, authorize and request review of this application for a certificate under the provisions of the Metropolitan River Protection Act: (use additional sheets as necessary)

GILBERT B. SHEAROUSE

Date:

Executive Director, Douglasville-Douglas County Water and Sewer Authority

Laura H. Richards LAURA RICHARDS
Signature(s) of Owner(s) of Record

Date:

3/31/22
Date

13. I (we), the undersigned, authorize and request review of this application for a certificate under the provisions of the Metropolitan River Protection Act:

GILBERT B. SHEAROUSE

Date:

Executive Director, Douglasville-Douglas County Water and Sewer Authority

Gilbert B. Shearouse
Signature(s) of Applicant(s) or Agent(s)

05/12/22

Date

14. The governing authority of Douglas County, GA requests review by the Atlanta Regional Commission of the above-described use under the Provisions of the Metropolitan River Protection Act.

allan m. davis

Signature of Chief Elected Official or Official's Designee

5/16/2022
Date

DIVISION:
PROJECT
DISTURBED
AREAS

TOPO FOR AREAS WHERE
GRADING OCCURS IS FROM
HUGHES-RAY FIELD TOPO
SHOWN ON DWG 9-3

**DOUGLASSVILLE-DOUGLAS COUNTY
WATER AND SEWER AUTHORITY**

**NEW DOG RIVER RESERVOIR INTAKE AND
PUMPING STATION FOR RAISED RESERVOIR
WATER SURFACE EL. TO 785.3FT**

R. J. WOOD AND COMPANY
CIVIL AND ENVIRONMENTAL ENGINEERS
1000 W. 10TH AVE., SUITE 200, INDIANAPOLIS, IN 46202

| | | | |
|-----------------|-----------------------|--------------------|-----------------------|
| DATE 1/26/72 | JOB NO. 200573-259 | ISSUE NO. 16-21 | PROJECT NO. 200573 |
| SCALE 1"=40' | | | |



24-HOUR CONTACT PERSON
SHALL BE MR. JASON WARMOTH
W/ (878) 688-8466 OR
CA (770) 357-9316

[illegible]

EXHIBIT 7-2

1-23219 Oshawa | BC 219338.407111534 837 988, 839 27.3071

DOMESTIC B BAY, P.E.

LEGEND

750 EXISTING WATER SURFACE

750.8 RAISED WATER SURFACE

800.3 NEW 100 YEAR FLOOD SURFACE

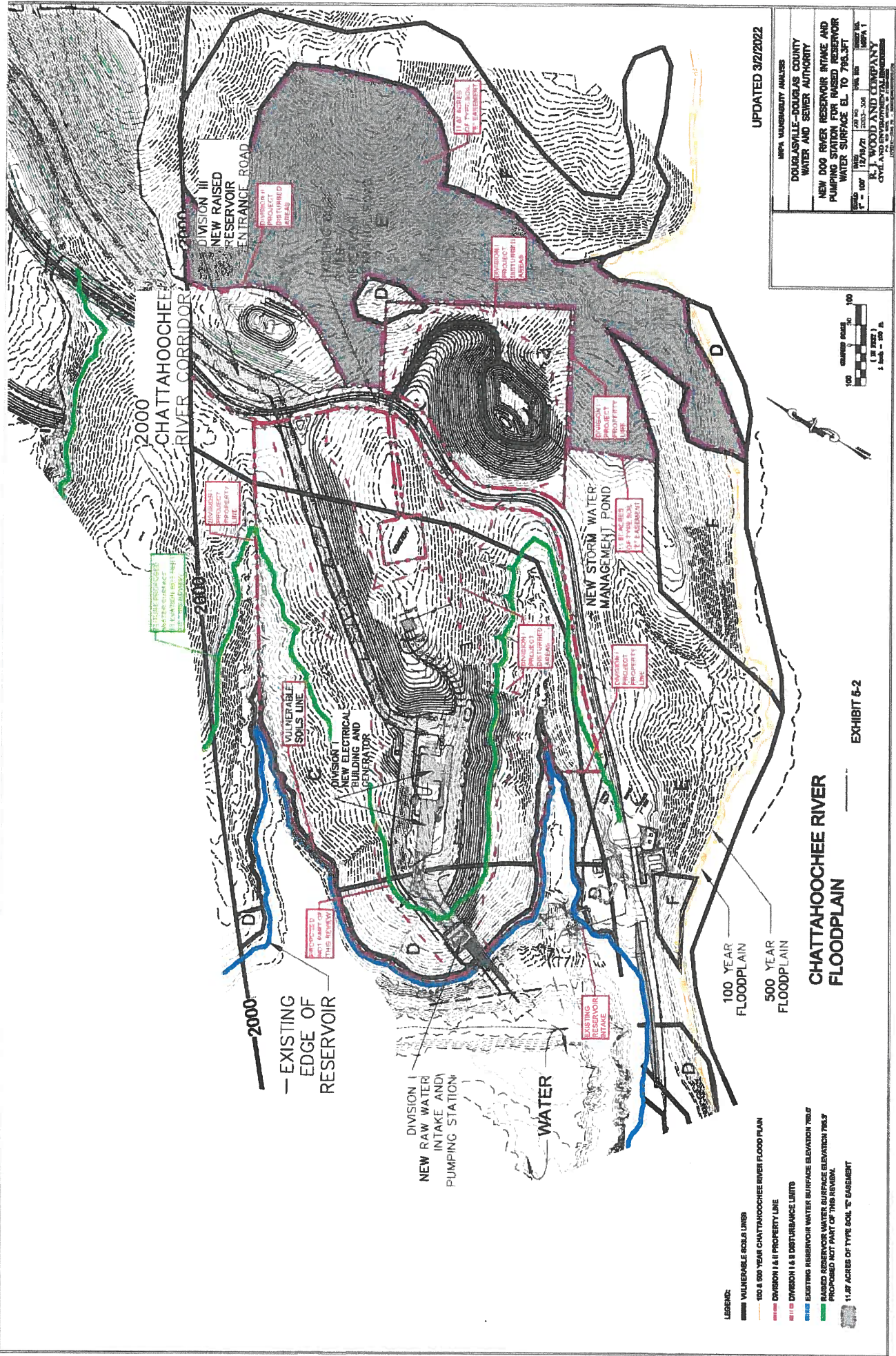
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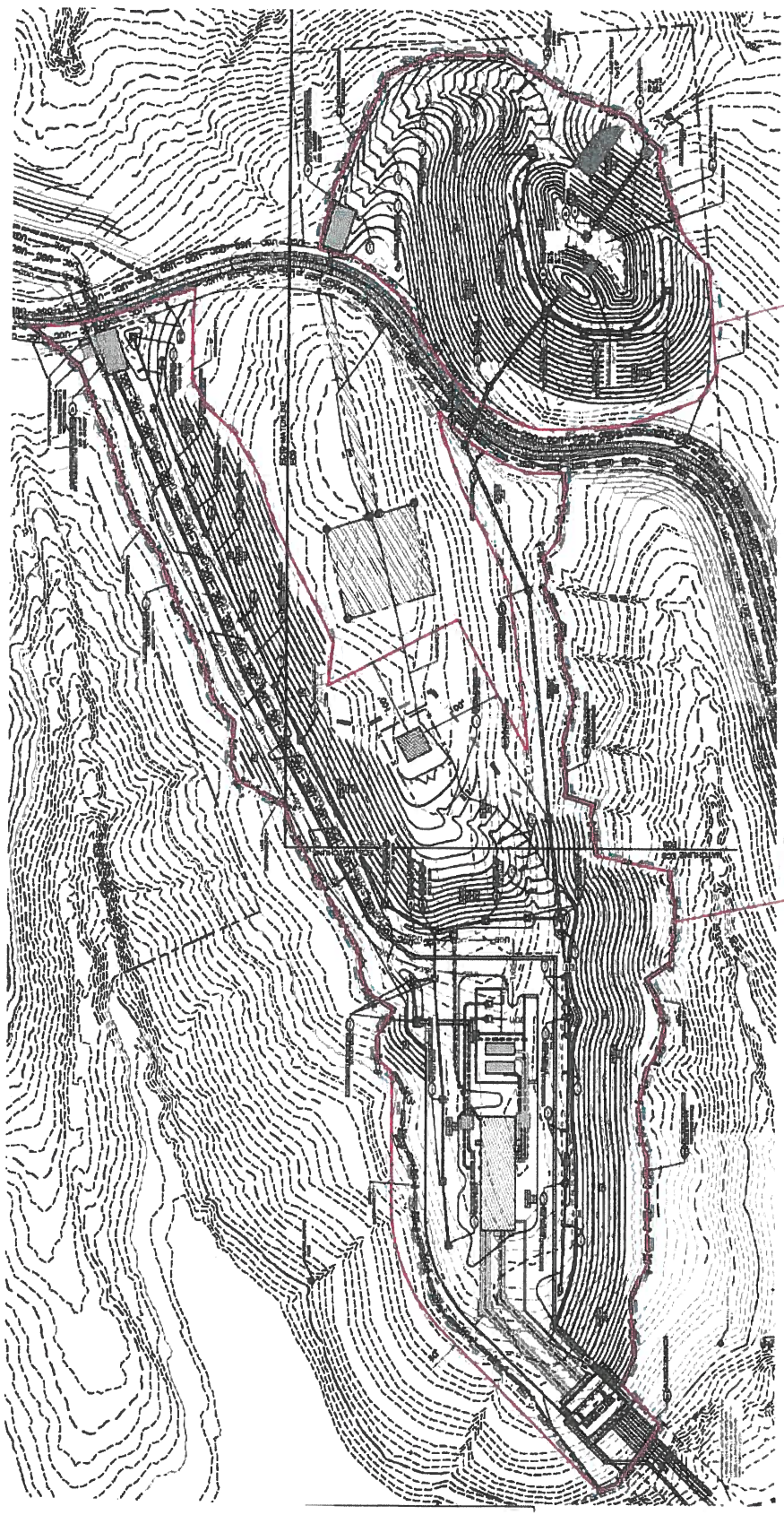
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 100. ☐ **RESTRICTED**

STATE OF GEORGIA
CERTIFICATE OF AUTHORIZATION
FOR THE PURCHASE, LEASE, RENTAL
OR REUSE OF ANY COMPANY, INC.
REF: 000044 EXPIRES: 06/01/22

overall project
gms 6/20/22



Project detail - intake
JMS 5/10/12



CHANGES TO EXISTING
INTAKE STRUCTURE

CHANGES TO EXISTING
PIPING

TOPO FOR AREAS WHERE
CHANGES TO EXISTING
GROUND OCCURS IS FROM
SHOWN ON DDD 0-3

24-HOUR CONTACT PERSON
SMALL: MR. JASON WATKINS
916 (916) 880-0468 OR
67 (770) 397-4515

EXHIBIT 5-1

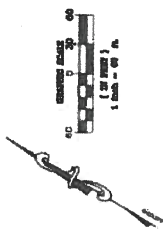
785 Dddm 1 B. 616 0710N 2500' centerline (0-3), File 22.0022

| LEGEND | |
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| THD EXISTING | ----- |
| WATER SURFACES | ===== |
| 785.9 RASSED | ===== |
| WATER SURFACES | ===== |
| 800.3 NEW 100 YEAR | ===== |
| FLOOD SURFACES | ===== |

1. COORDINATOR SHALL BE RESPONSIBLE FOR COORDINATING ALL EQUIPMENT, PERMITS, LOANERS, ETC. WITH ALL AGENCIES AND AGENCIES, SUBJECT, WITH THE MAINTENANCE OF THE PLAN SET AND
2. WHERE A DESIGN, NOTE OR DETAIL IS SHOWN FOR ONE CONDITION, IT SHALL APPLY AT ALL LOC OR SIMILAR CONDITIONS.
3. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL NECESSARY PERMITS AND EXEMPTIONS FROM THE LOCAL GOVERNMENT AND TO OBTAIN ALL NECESSARY PERMITS AND EXEMPTIONS FROM THE LOCAL GOVERNMENT AND TO OBTAIN ALL NECESSARY PERMITS AND EXEMPTIONS FROM THE LOCAL GOVERNMENT.

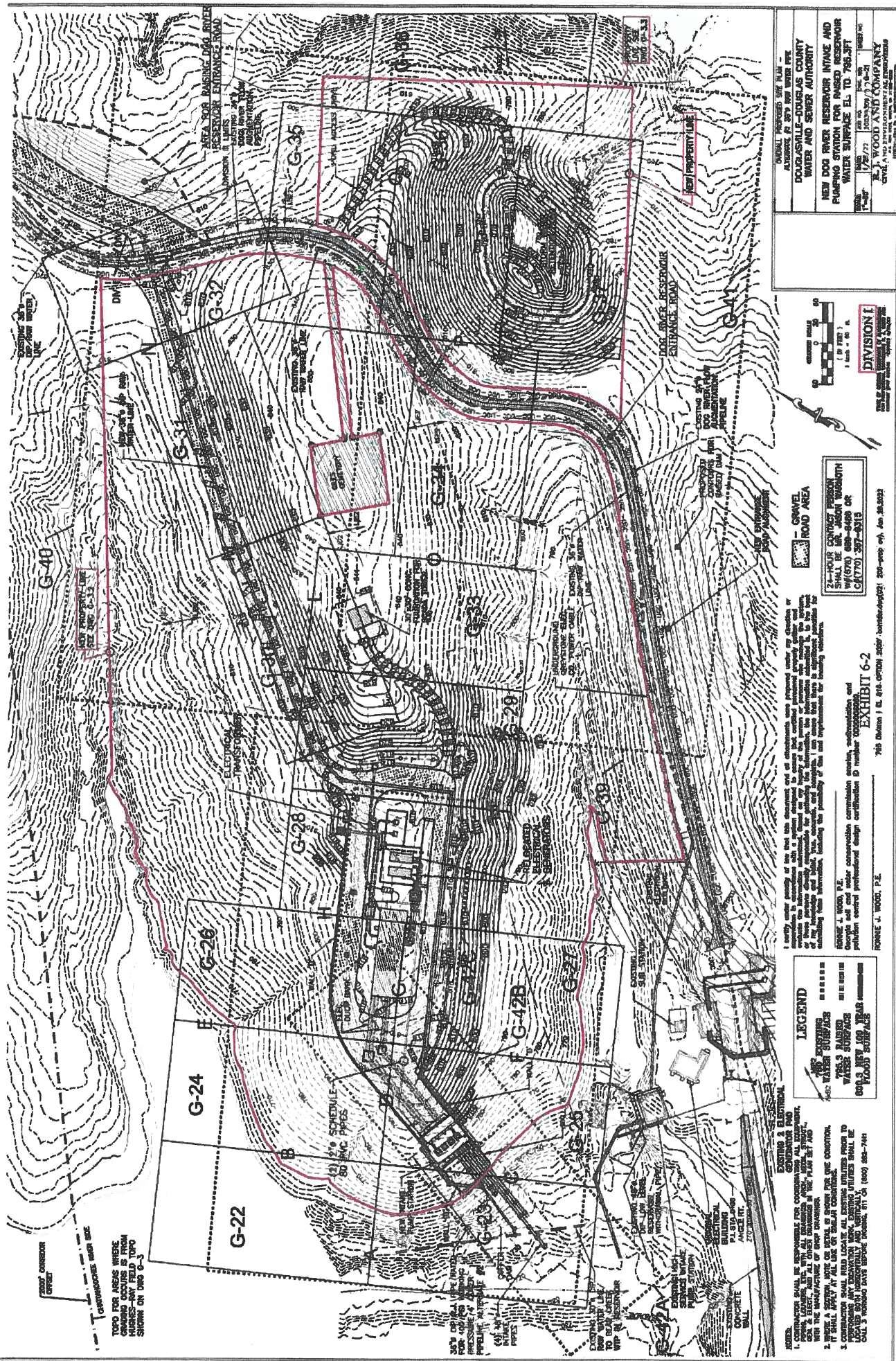
DIVISION 1

| | |
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| DISTRICT LIMITS | |
| DOUGLASVILLE-DOUGLAS COUNTY WATER AND SEWER AUTHORITY | |
| NEW DOG RIVER RESERVOIR INTAKE AND PUMPING STATION FOR RASSED RESERVOIR WATER SURFACE EL. TO 785.9FT | |
| DATE | 7/25/12 |
| BY | 6-21 |
| FOR | 6-21 |
| FOR | 6-21 |
| E. J. WOOD AND COMPANY | |
| CIVIL AND ENVIRONMENTAL ENGINEERS | |
| 1000 N. 10TH ST. SUITE 100 | |
| DOUGLASVILLE, GA 30135 | |

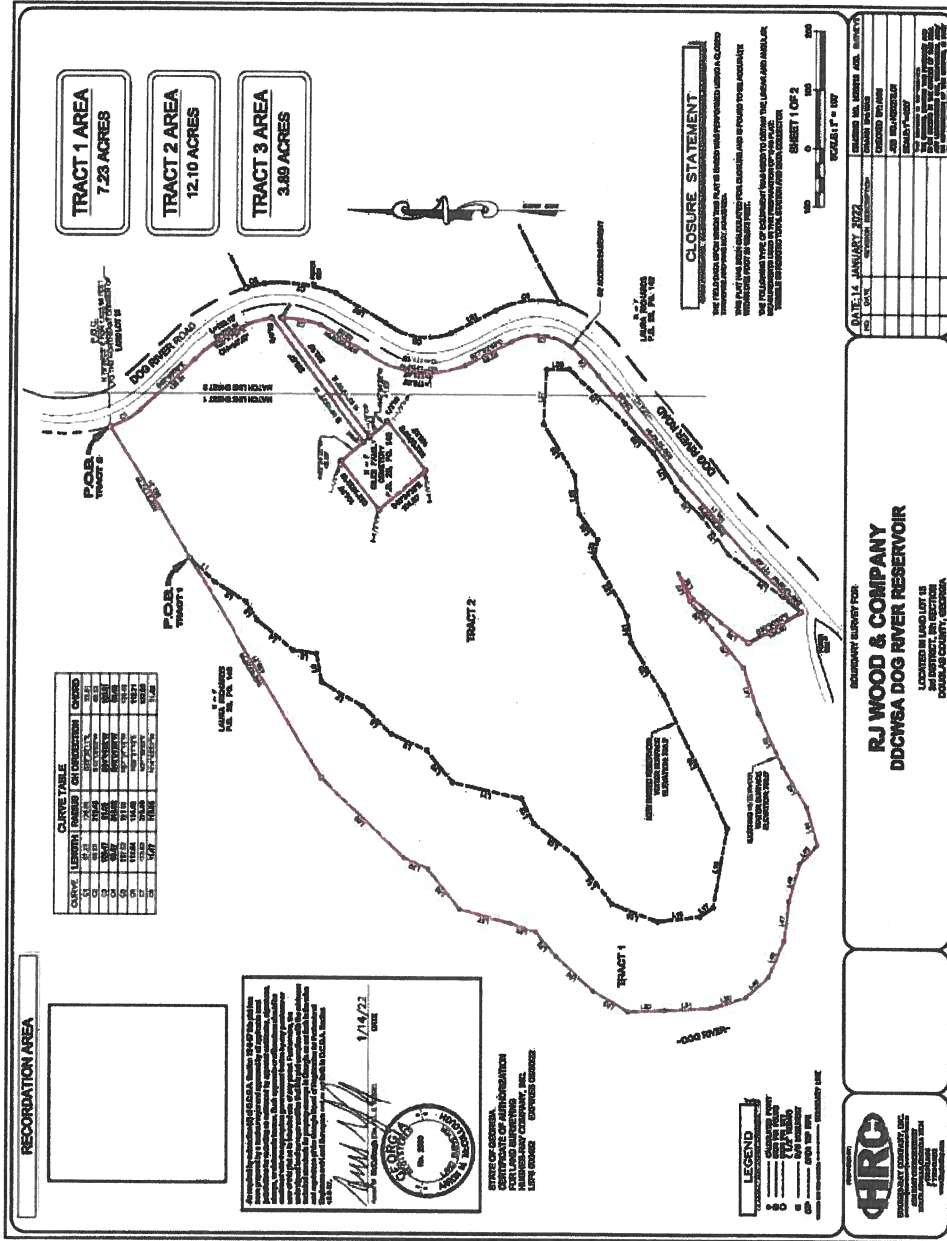


SCALE: 1" = 60'

22-02-05ms



Bourley Sover
Intake area
I
JMS
5/25/22



DIVISION I

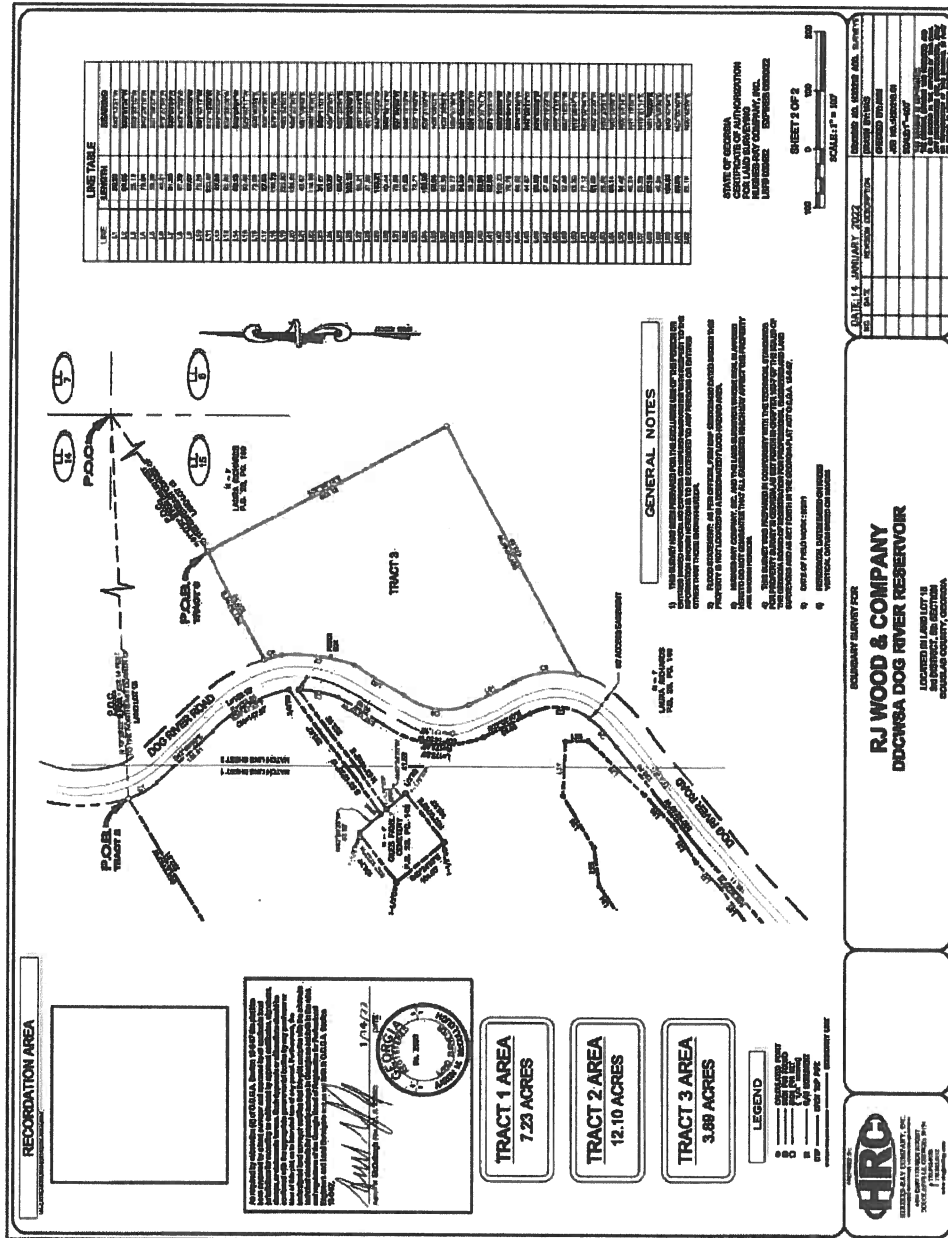
STATE SITE BOUNDARY MAP
DOUGLASVILLE-DOUGLAS COUNTY
WATER AND SEWER AUTHORITY
NEW DOG RIVER RESERVOIR INTAKE AND
PUMP-OUT STATION FOR RIVER RESERVOIR
WATER SURFACE EL. TO 785.0 FT
AS SHOWN 1/25/22 2022-09-15 2022-09-15
R. J. WOOD AND COMPANY
CIVIL AND ENVIRONMENTAL ENGINEERS
10000 Peachtree Dunwoody Road, Suite 100
Atlanta, Georgia 30338

EXHIBIT 8-2

785 Dashed 1 CL 116 OPTION 2007 centerline 02-03, Jan 26, 2022

1. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL EQUIPMENT, MATERIALS, AND LABOR WITH THE WATER AND SEWER AUTHORITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE WATER AND SEWER AUTHORITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE WATER AND SEWER AUTHORITY.
2. WHERE A SECTION, NOTE OR DETAIL IS SHOWN FOR ONE CONDITION, IT SHALL BE CONSIDERED THAT ALL OTHER CONDITIONS ARE TO BE CONSIDERED UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE WATER AND SEWER AUTHORITY.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE WATER AND SEWER AUTHORITY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE WATER AND SEWER AUTHORITY.

ms-5/25/22



NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR CONSIDERING ALL ELEMENTS OF THE PROJECT AND PROVIDING ADEQUATE PROTECTION TO EXISTING UTILITIES, CEMENT PAVEMENT, AND ALL OTHER FEATURES IN THE PLAN SET AND WITHIN THE MANUFACTURE OF STOP BARRIERS.
2. WHERE A SECTION, NOTE OR DETAIL IS SHOWN FOR ONE CONDITION, IT SHALL APPLY AT ALL LANE OR SIMILAR CONDITIONS.
3. CONTRACTOR SHALL FIELD LOCATE ALL EXISTING UTILITIES PRIOR TO ANY ERECTION AND SHALL BE RESPONSIBLE FOR PROTECTING ALL UTILITIES. LOCATED BUT NOT EXPOSED UTILITIES SHALL BE MARKED BY SPRAY PAINTING "X" ON THE SURFACE OF THE GROUND. CALL 3 WORKING DAYS BEFORE DOWNGRADE, RIT OR (800) 262-7411

EXHIBIT 8-3

795 CHADEN I EL 816 OPTION 2000' corridor.dwg(13-5), Jan 28, 2012

[RETAINING POND SITE BOUNDARY SURVEY]

DOUGLASSVILLE-DOUGLAS COUNTY
WATER AND SEWER AUTHORITY

NEW DOG RIVER RESERVOIR INTAKE AND
PUMPING STATION FOR RAISED RESERVOIR
WATER SURFACE EL TO 785.3FT

SHEET NO.

DATE 06/29/2017

DRAWN BY EMMETT WOOD

CHECKED BY EMMETT WOOD

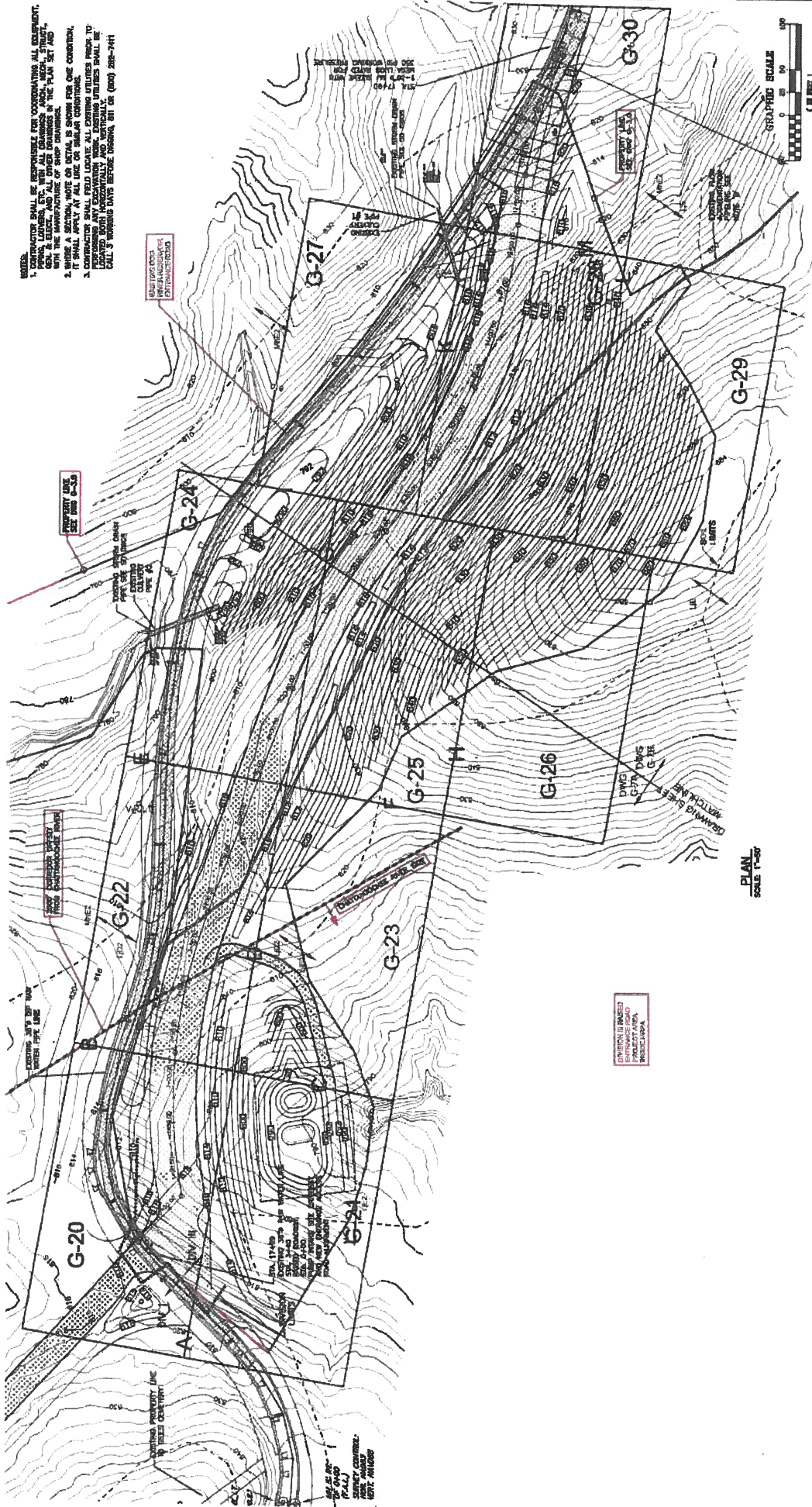
SCALE 1"=40'

PROJECT NO. 17-001

CLIENT: NEW DOG RIVER WATER & SEWER AUTHORITY

DIVISION I

ENTRANCE 100.000
 DMS - 5123f22



NOTE: THE CONTRACTOR SHALL DRAIN THE 24" DIAMETER PIPE LINE IN THE PROJECT AREA. THE CONTRACTOR SHALL DRAIN THE 24" DIAMETER PIPE LINE IN THE PROJECT AREA. THE CONTRACTOR SHALL DRAIN THE 24" DIAMETER PIPE LINE IN THE PROJECT AREA.

DIVISION III

NOTE: THE CONTRACTOR SHALL DRAIN THE 24" DIAMETER PIPE LINE IN THE PROJECT AREA. THE CONTRACTOR SHALL DRAIN THE 24" DIAMETER PIPE LINE IN THE PROJECT AREA. THE CONTRACTOR SHALL DRAIN THE 24" DIAMETER PIPE LINE IN THE PROJECT AREA.

EXHIBIT 9-2

700 80' IS IN ENTRANCE 010 2000 CORRESPONDING TO ALL 30.2002

| | |
|--|--|
| OVERALL PROPOSED SITE PLAN WITHOUT UTILITIES | |
| DOUGLASSVILLE-DOUGLASS COUNTY | |
| WATER AND SEWER AUTHORITY | |
| DOUGLASS RIVER RESERVOIR RAISED SECTION | |
| ENTRANCE AND PERMANENT RESERVOIR | |
| WATER SURFACE EL. TO 765.37 | |
| 1/2" SCALE | |
| R. J. WOOD AND COMPANY | |
| CIVIL AND ENVIRONMENTAL ENGINEERS | |
| 1111 N. WOOD STREET, SUITE 100 | |
| DOUGLASSVILLE, GA 30101 | |

DRAWING PROPOSED SITE PLAN WITHOUT UTILITIES

**DOUGLASVILLE-DOUGLAS COUNTY
WATER AND SEWER AUTHORITY**

**DOS RIVER RESERVOIR RAISED SECTION
ENTRANCE ROAD FOR RAISED RESERVOIR
WATER SURFACE EL. TO 795.3FT**


E.I. WOOD & SONS COMPANY
CIVIL AND ENVIRONMENTAL ENGINEERS
1000 N. GASTON AVENUE, SUITE 200
ATLANTA, GEORGIA 30308-1602
PHONE 404.525.1200 FAX 404.525.1201

SHEET NO. 1-37
DATE 1/25/22
BY JAW
CHECKED BY JAW
APPROVED BY JAW
SCALE AS SHOWN
PROJECT NO. 18-070



GRAPHIC SCALE

1 IN. (25.4 MM)
1 inch = 40 ft.

 - GRAVEL
ROAD AREA

24-HOUR CONTACT PERSON
SHALL BE MR. JASON WARDLATH
WM(678) 686-8408 OR
CM(770) 367-8315

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision and that I am a duly qualified and licensed professional engineer in the State of California. I am not providing this document or any attachments for the purpose of creating a new or amended design or specification for a project, nor am I providing this document or any attachments for the purpose of creating a new or amended design or specification for a project, nor am I providing this document or any attachments for the purpose of creating a new or amended design or specification for a project.

 EXHIBIT 102
 102357 EXHIBIT 102-0, Sep 23, 2010

LEGEND

750 EXISTING WATER SURFACE

750'S RAISED WATER SURFACE

800'S NEW 100 YEAR FLOOD SURFACE

1. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL EQUIPMENT, PERSONNEL, AND MATERIALS TO BE USED IN THE PROJECT AND FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AGENCIES.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AGENCIES.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AGENCIES.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AGENCIES.
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7. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AGENCIES.
8. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AGENCIES.
9. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AGENCIES.
10. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AGENCIES.

entrance road - portion
in corridor was 5/15/22

- NOTES:
1. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL EQUIPMENT, MATERIALS, AND UTILITIES WITH ALL OTHER DRAINAGES IN THE PLAN SET AND WITH THE MANUFACTURE OF SHOP DRAWINGS.
 2. ALL EXISTING UTILITIES SHALL BE LOCATED AND DEPTH VERIFIED PRIOR TO CONSTRUCTION.
 3. CONTRACTOR SHALL FIELD LOCATE ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION AND SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES. SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES. SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES.
 4. CALL 3 WARNING DAYS BEFORE DIGGING, 811 OR (800) 282-7411.

| TRACT # | ACRES INSIDE CORRIDOR | ACRES OUTSIDE CORRIDOR | TOTAL ACRES |
|---------|-----------------------|------------------------|-------------|
| #1 | 0 | 1.41 | 1.41 |
| #2 | 1.66 | 5.58 | 7.24 |
| TOTAL: | 1.66 | 6.99 | 8.65 |

UPDATED 5/18/22

| | |
|---|----------------------------------|
| SITE BOUNDARY SURVEY | |
| DOUGLASVILLE-DOUGLAS COUNTY WATER AND SEWER AUTHORITY | |
| DOG RIVER RESERVOIR BASED SECTION ENTRANCE ROAD FOR RAISED RESERVOIR WATER SURFACE EL. TO 785.3FT | |
| DATE: 1/17/22 | SCALE: 1" = 100' |
| BY: R. J. WOOD AND COMPANY | PROJECT NO: 20000000000000000000 |
| DATE: 1/17/22 | SCALE: 1" = 100' |
| BY: R. J. WOOD AND COMPANY | PROJECT NO: 20000000000000000000 |

DIVISION III
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
DIVISION III
STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION

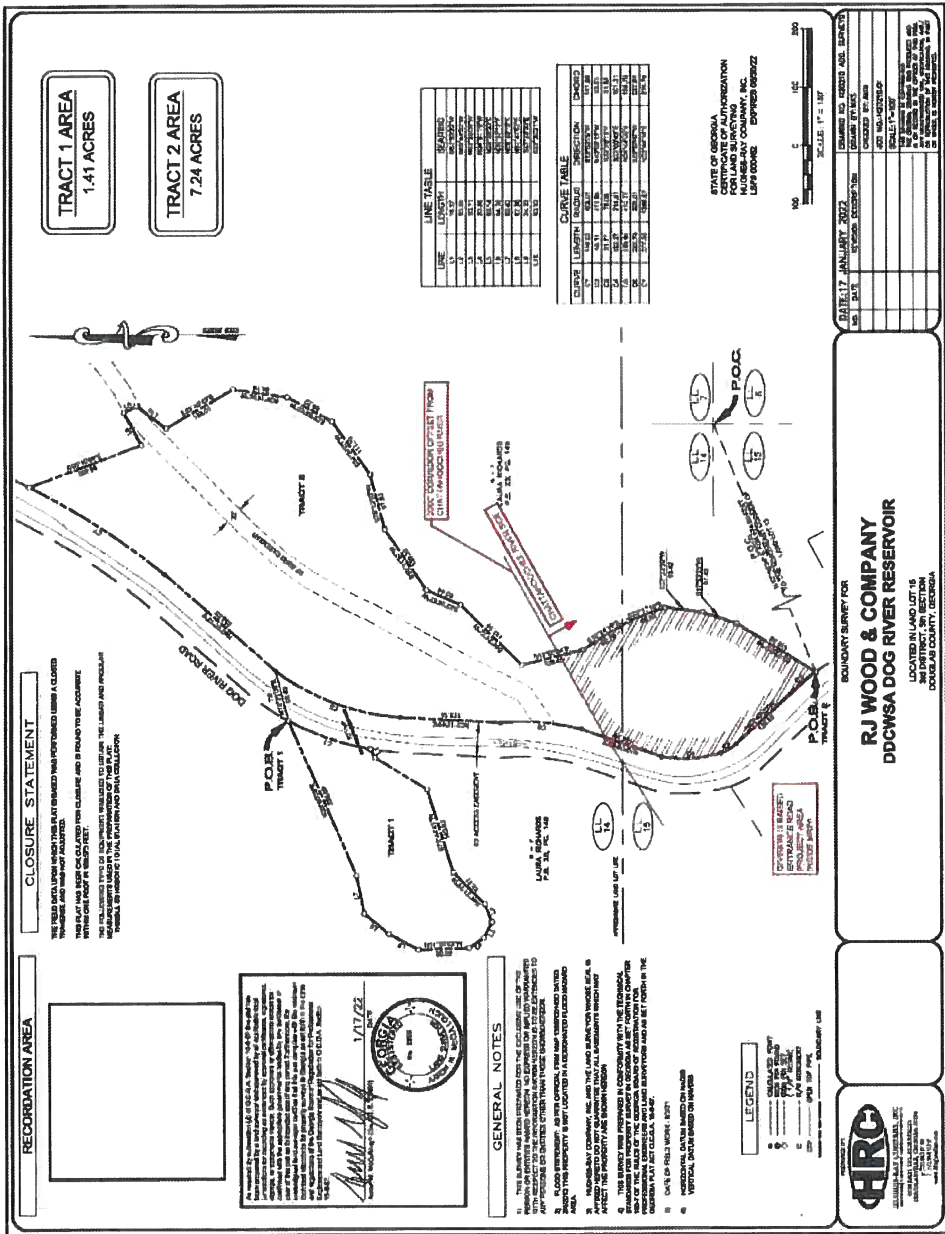


EXHIBIT 11-2

