

Addendum Number 1

For

Lake Peachtree Spillway Replacement Project

July 25, 2017

Clarifications:

- A. The sign-in sheet from the pre-bid meeting is attached.
- B. The presentation from the pre-bid meeting is attached.
- C. The bathymetric surface exhibit is attached.

Questions:

1. Section 02100 states that there is available data for groundwater and surface water from the analysis performed as part design of this project. May you provide this information?
  - a. Limited groundwater data is available as observed during the geotechnical exploration phase of the project and reported in the Subsurface Exploration Data Report provided in the bid documents. We caution that the borings performed during Phase I, as described in the Subsurface Exploration Data Report, were advanced while the reservoir was in a drawn down condition. Therefore, the Contractor is advised to use discretion with regards to reliance on ground water data contained in the report. The contractor is responsible for providing his own analysis of surface water in accordance with the control of water plan to effectively protect the work area for the 25-year, 24-hour storm event, as a minimum.
2. During the pre-construction meeting it was discussed the preliminary dimensions for the top of the cofferdam and the pipe diameter for the diversion by-pass. May you provide that information?
  - a. The Contractor is responsible for the design of the cofferdam and diversion. The diversion system intake shall be designed to accommodate two (2) two-foot raises of the Lake Peachtree reservoir level as described in the Technical Specifications. The decision to raise the reservoir will be a joint decision between the Owner and the Contractor to ensure fairness regarding levels of risk and responsibility for raising the reservoir. The Contractor may elect to provide a higher level of protection than that required by the Project Documents.

Stage-Storage information for Lake Peachtree developed from the bathymetric survey of the reservoir by Lowe Engineers in 2016 and Fayette County LiDAR topography is being provided as information for your convenience.

3. Can the existing Inlet and Outlet Structures be used for the bypass diversion of water during construction? May you provide the elevation of the Gates or Valves at those locations?
  - a. The County and the City will have to agree to allow the Contractor to utilize the existing structure during construction. This coordination has not taken place to date.
4. If a tailwater cofferdam is required, are there any restrictions for work immediate to the Bridge at McIntosh Tail.

- a. All work must be performed within the limits of disturbance shown on the Drawings. If the Contractor elects to construct a downstream cofferdam, then he shall include the details of the downstream cofferdam in his control of water plan for review and approval.
5. Is there any information on the pool of water downstream of the existing dam? It is available any data correlation with the water level at the Peachtree Lake.
- a. The Contractor is encouraged to include tailwater calculations as part of his Control of Water plan. Since the details of the Control of Water plan and the Contractors site activities will impact the results of the tailwater rating, it is the responsibility of the Contractor to evaluate this correlation.
6. May you provide a copy of the PowerPoint Presentation?
- a. A copy of the powerpoint presentation is attached.
7. May you provide a copy of the sign in sheet?
- a. A copy of the sign in sheet is attached.
8. May you provide the allowable working hours for the project?
- a. Working hours for the project are provided in the revised Section 00 73 00 (Supplementary Conditions) subsection SC-6.02, which will be provided as part of Addendum number 2.

**LAKE PEACHTREE SPILLWAY REPLACEMENT PROJECT**  
MANDATORY PRE-BID MEETING JULY 19, 2017 10:00 am

Prequalified Attendees

Brasfield & Gorrie	<a href="mailto:charp@BrasfieldGorrie.com">charp@BrasfieldGorrie.com</a>	Cole Harp
Crowder	<a href="mailto:towens@crowderusa.com">towens@crowderusa.com</a>	Taylor Owens
Kiewit	<a href="mailto:john.krupilis@kiewit.com">john.krupilis@kiewit.com</a>	John Krupilis
Kiewit	<a href="mailto:bustin.busch@kiewit.com">bustin.busch@kiewit.com</a>	Justin Busch
Morgan Corp	<a href="mailto:bmina@morgan-corp.com">bmina@morgan-corp.com</a>	Bob Mina
Morgan Corp	<a href="mailto:jcarlisle@morgan-corp.com">jcarlisle@morgan-corp.com</a>	Jeremy Carlisle
Morgan Corp	<a href="mailto:fabdo@morgan-corp.com">fabdo@morgan-corp.com</a>	Fares Abdo
Morgan Corp	<a href="mailto:rthompson@morgan-corp.com">rthompson@morgan-corp.com</a>	Robert Thompson
North Georgia Concrete	<a href="mailto:aharp@northgeorgiaconcrete.com">aharp@northgeorgiaconcrete.com</a>	Allen Harp
North Georgia Concrete	<a href="mailto:cweatherly@northgeorgiaconcrete.com">cweatherly@northgeorgiaconcrete.com</a>	Craig Weatherly
Phillips & Jordan	<a href="mailto:analer@pandj.com">analer@pandj.com</a>	Andy Naler
Thalle Construction Co.	<a href="mailto:jgambini@thalle.com">jgambini@thalle.com</a>	Jorge Gambini

Others:

Haren Construction	<a href="mailto:cosborne@harenconstruction.com">cosborne@harenconstruction.com</a>	Glenn Kring
Ruby-Collins	<a href="mailto:rgrove@ruby-collins.com">rgrove@ruby-collins.com</a>	Ron Grove
Doka USA	<a href="mailto:joshua.johnson@doka.com">joshua.johnson@doka.com</a>	Josh Johnson
Doka USA	<a href="mailto:evan.fisher@doka.com">evan.fisher@doka.com</a>	Evan Fisher



# LAKE PEACHTREE PRE-BID CONFERENCE



Schnabel Engineering, LLC and Integrated Science and Engineering  
7-19-2017



# Agenda

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- Project Organization
- Control of Water
  - Cofferdam
- Payment Request Process
- Allowable Work Hours/Days
- Traffic Control
- Sequence of Construction
- Quality Control
- Excavation



# Traffic Control



COPY FILED AT THE CLERK OF SUPERIOR COURT, IN THE OFFICE OF THE CLERK OF SUPERIOR COURT, IN THE COUNTY OF ROCKINGHAM, NORTH CAROLINA, ON 06/11/2024 AT 10:00 AM. FILED BY: JESSICA L. HARRIS, CLERK OF SUPERIOR COURT.

	
<b>Schnabel</b> ENGINEERING	
CONSTRUCTION PLANS FOR LAKE FRANCHISE SPILLWAY FERTILITY ISSUES <b>TRAIL CLOSURE PLAN</b>	
PROJECT NUMBER 33 DRAWING NO. E-120211 SHEET OF 68	
DATE: 06/11/2024 DRAWN BY: J.P. BASS CHECKED BY: J.P. BASS IN CHARGE: J.P. BASS PROJECT: LAKE FRANCHISE SPILLWAY FERTILITY ISSUES	DATE: 06/11/2024 DRAWN BY: J.P. BASS CHECKED BY: J.P. BASS IN CHARGE: J.P. BASS PROJECT: LAKE FRANCHISE SPILLWAY FERTILITY ISSUES

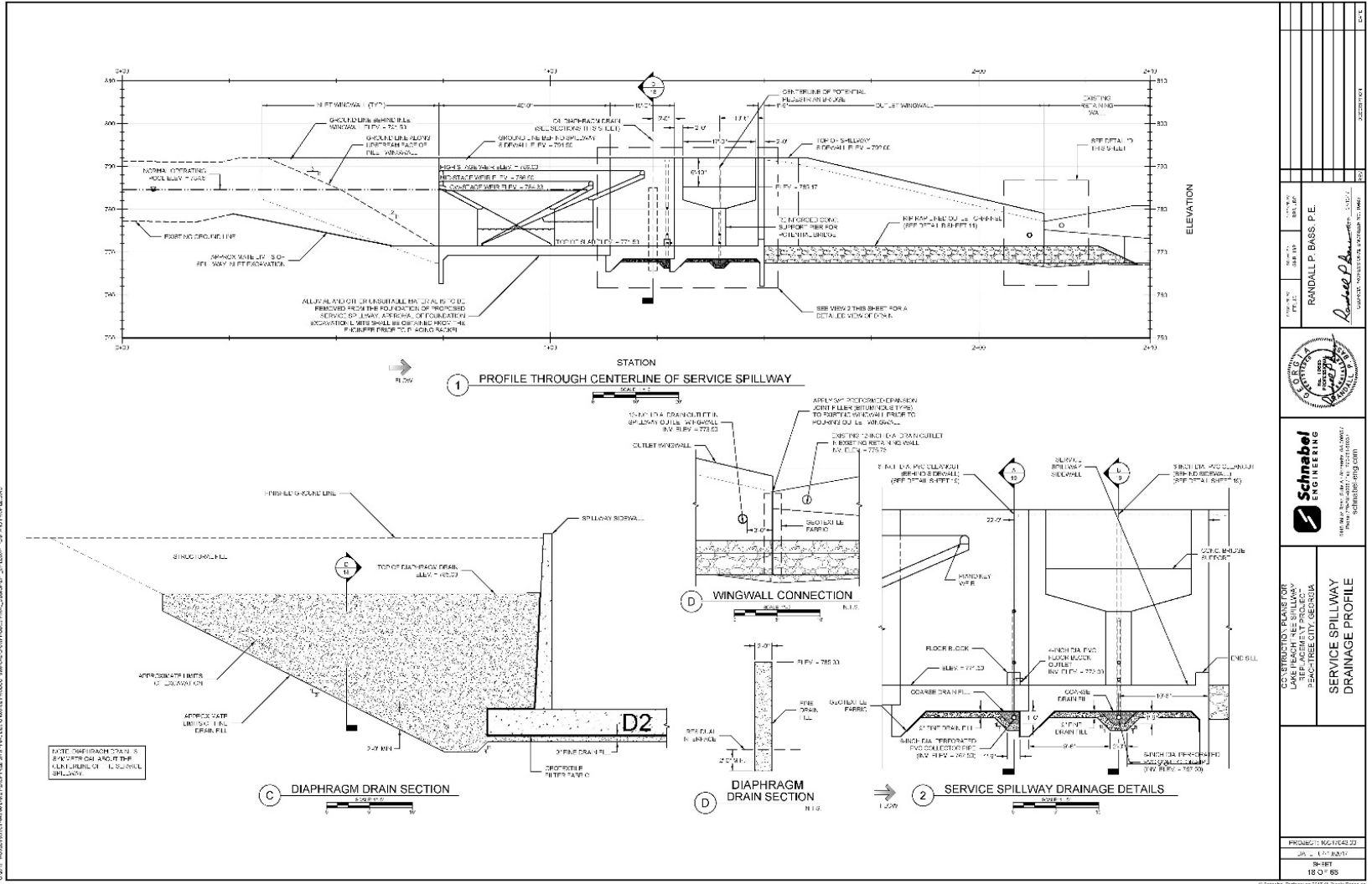






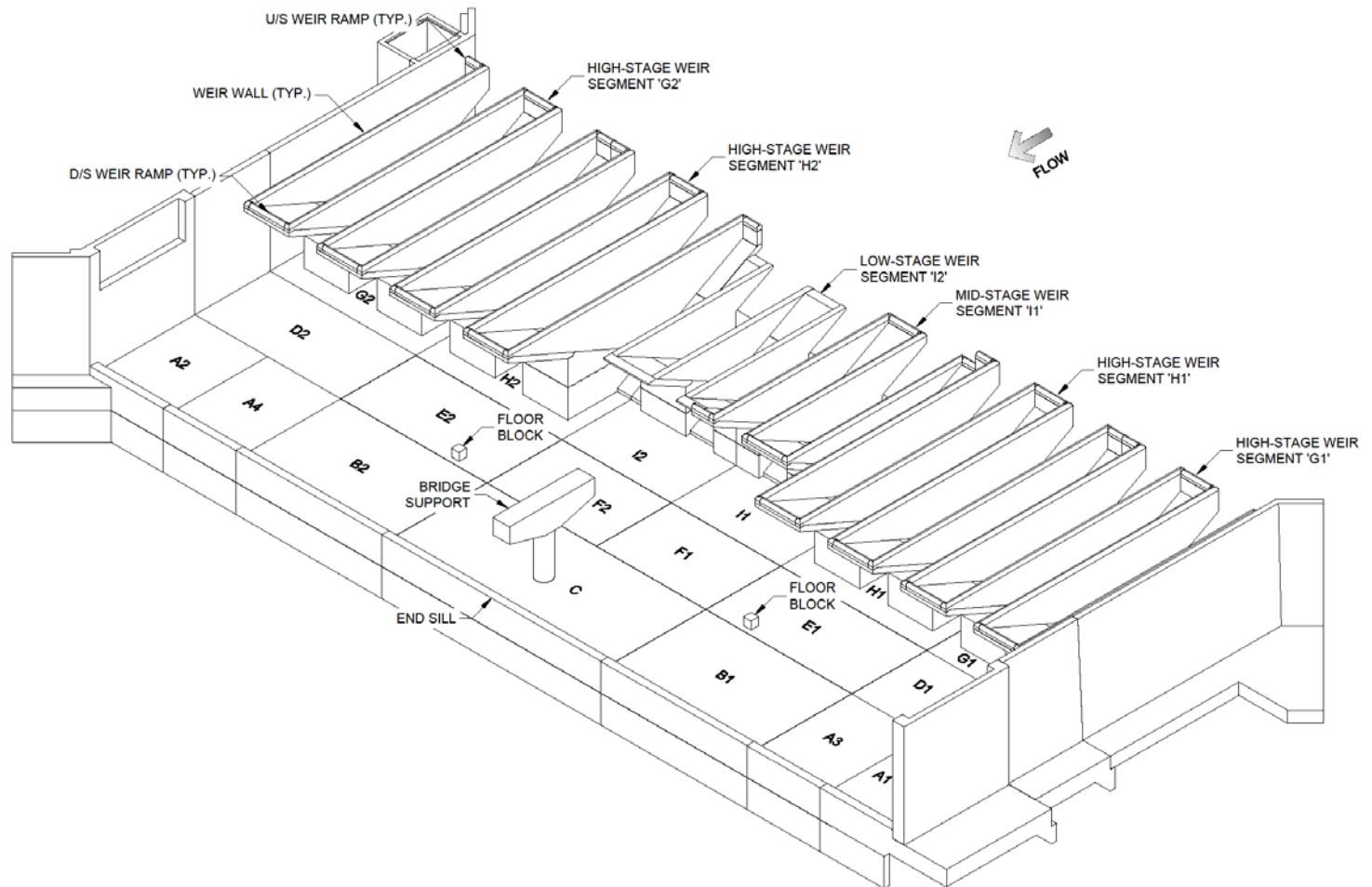


# Spillway Profile





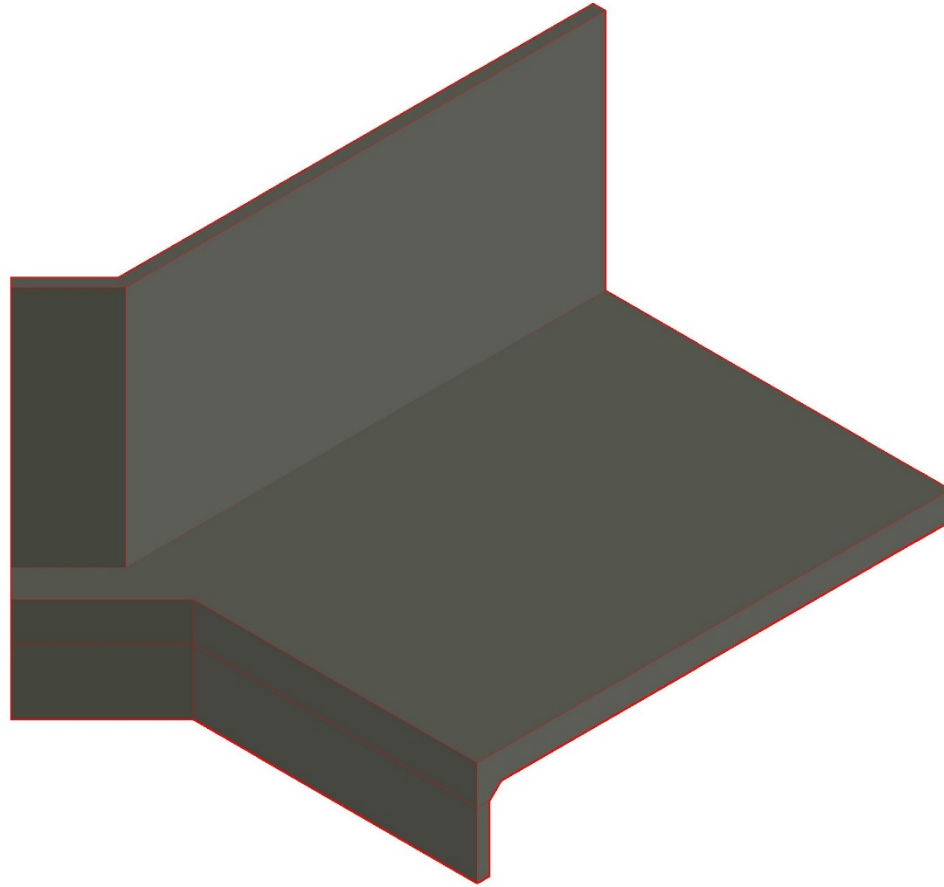
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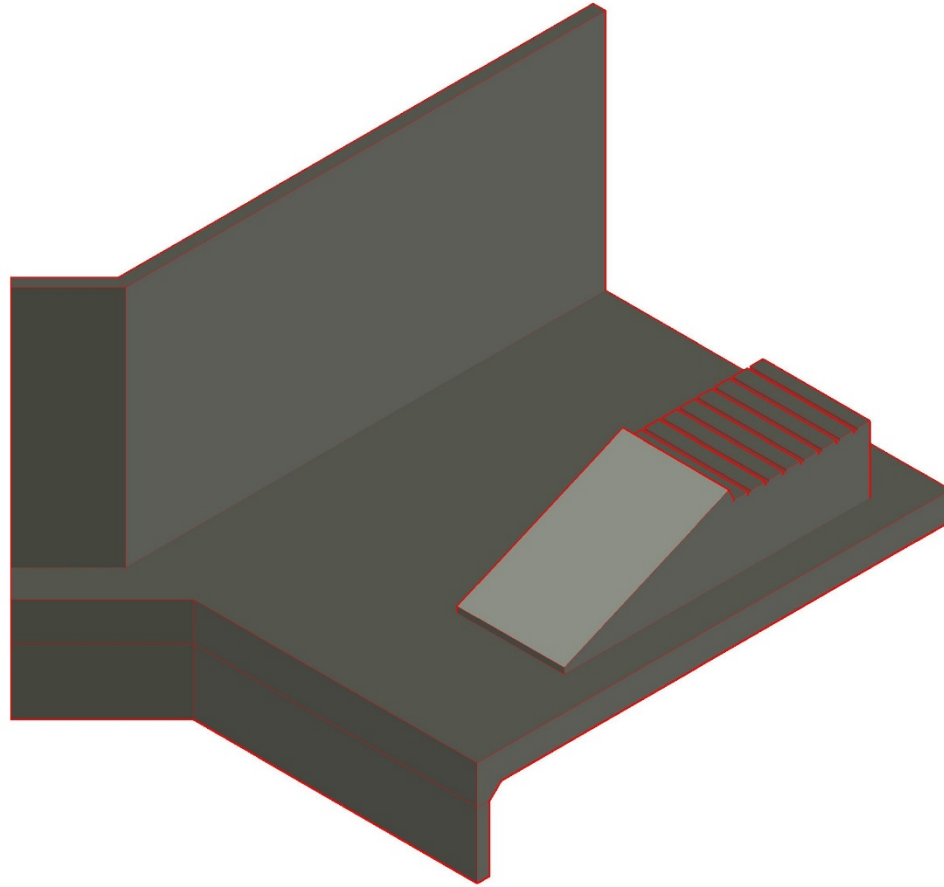
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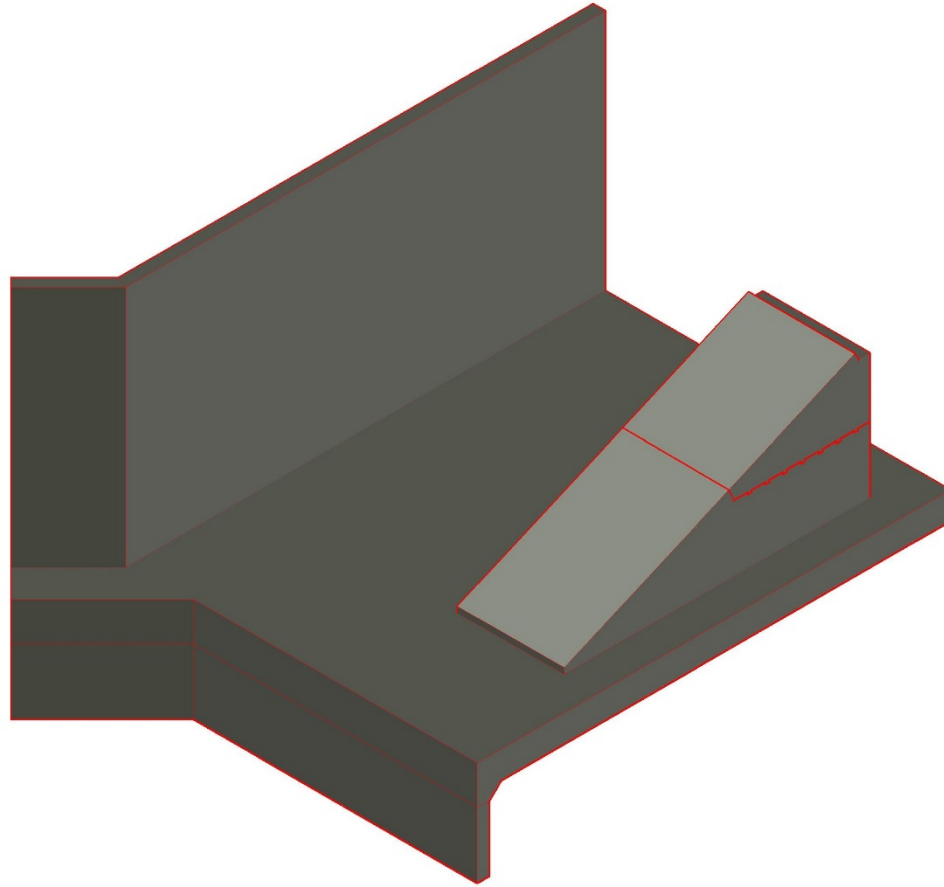
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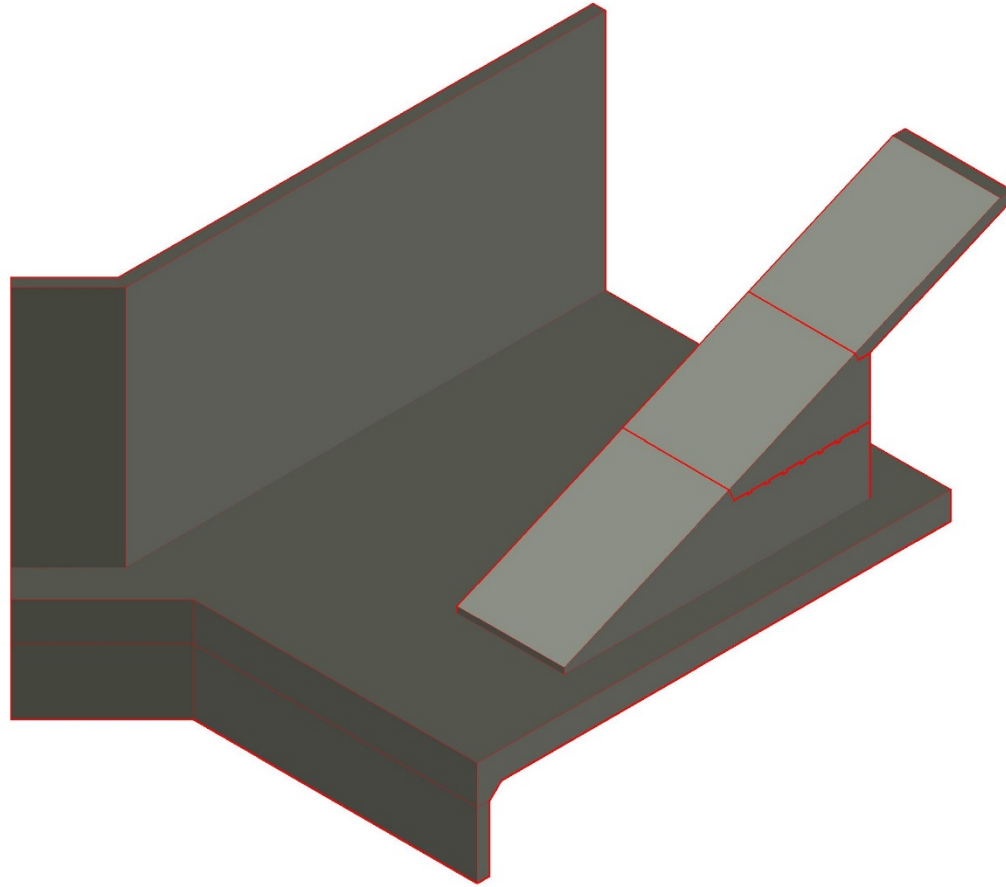
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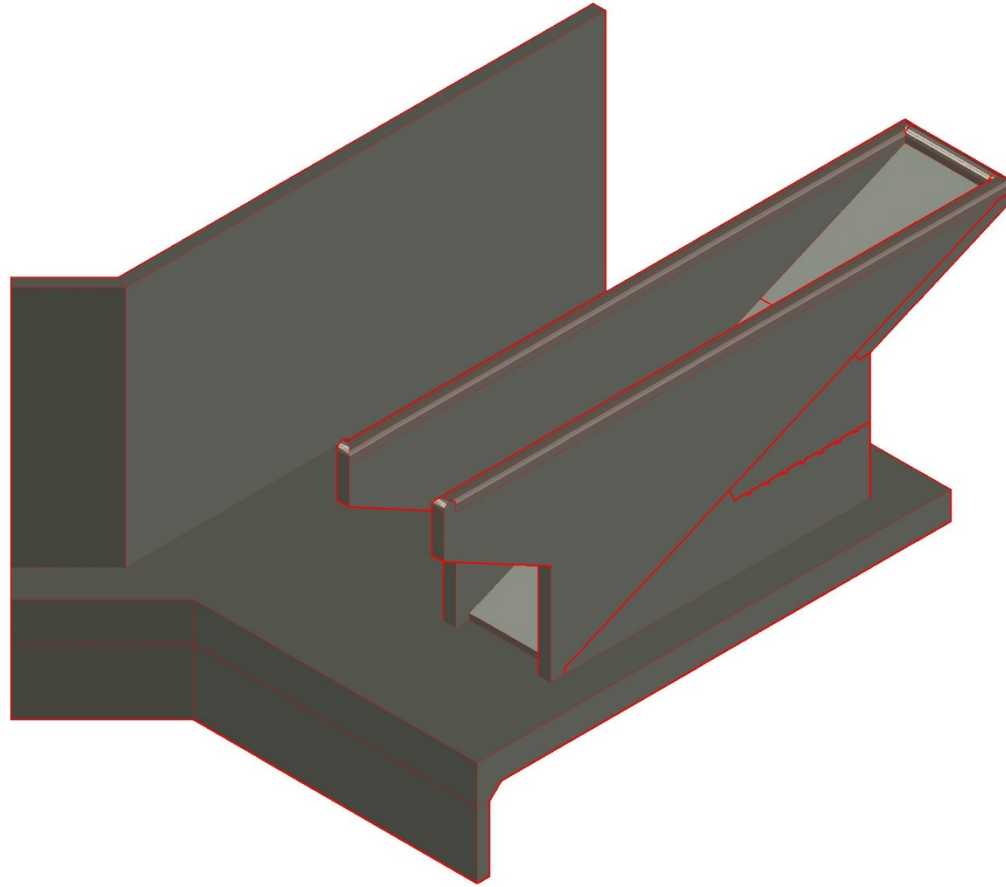
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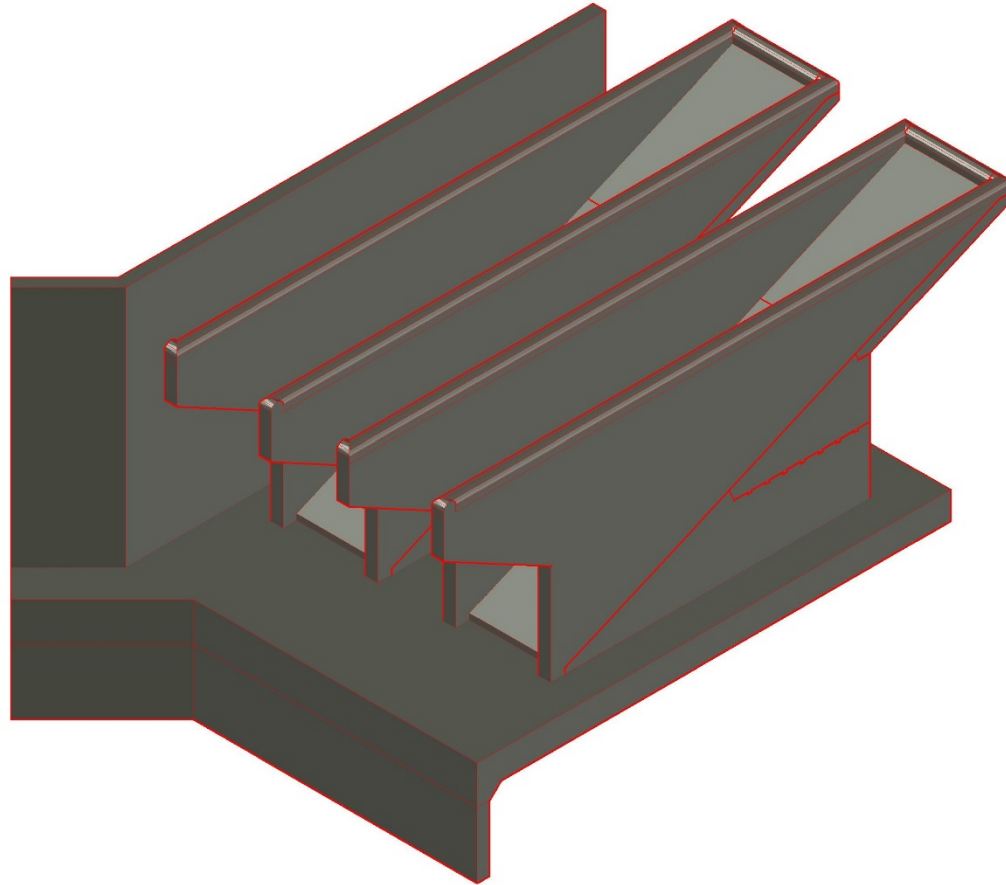
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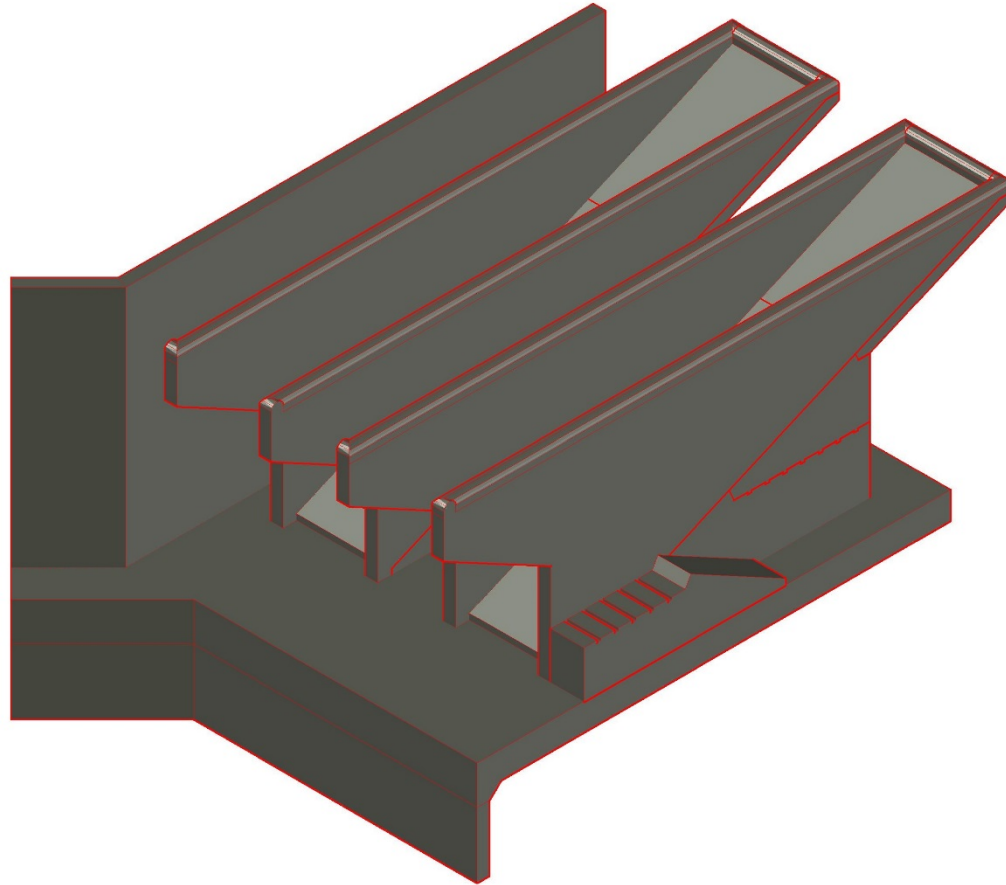
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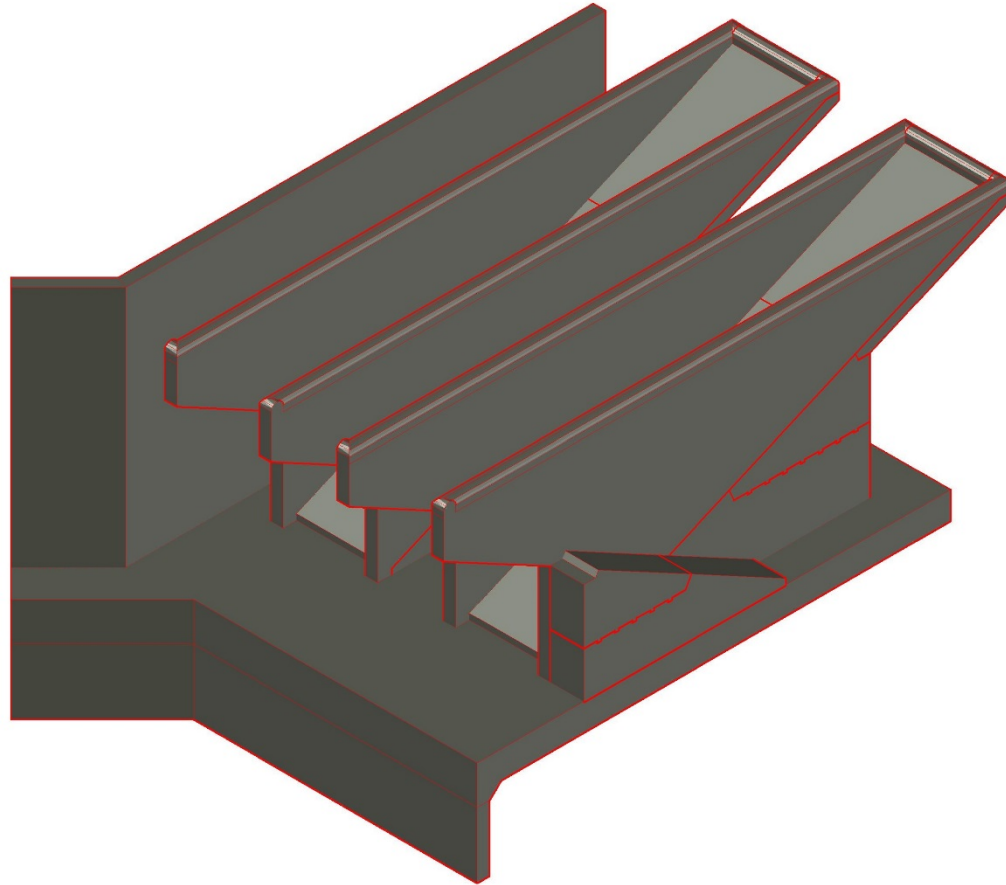
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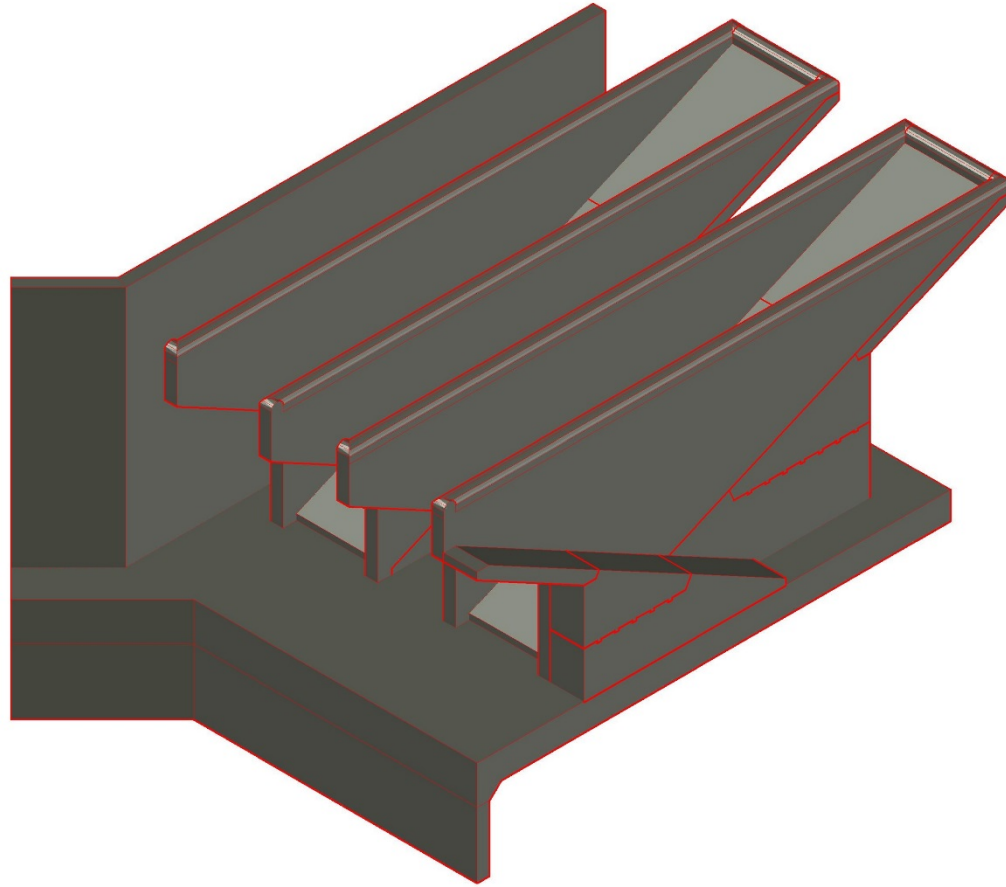
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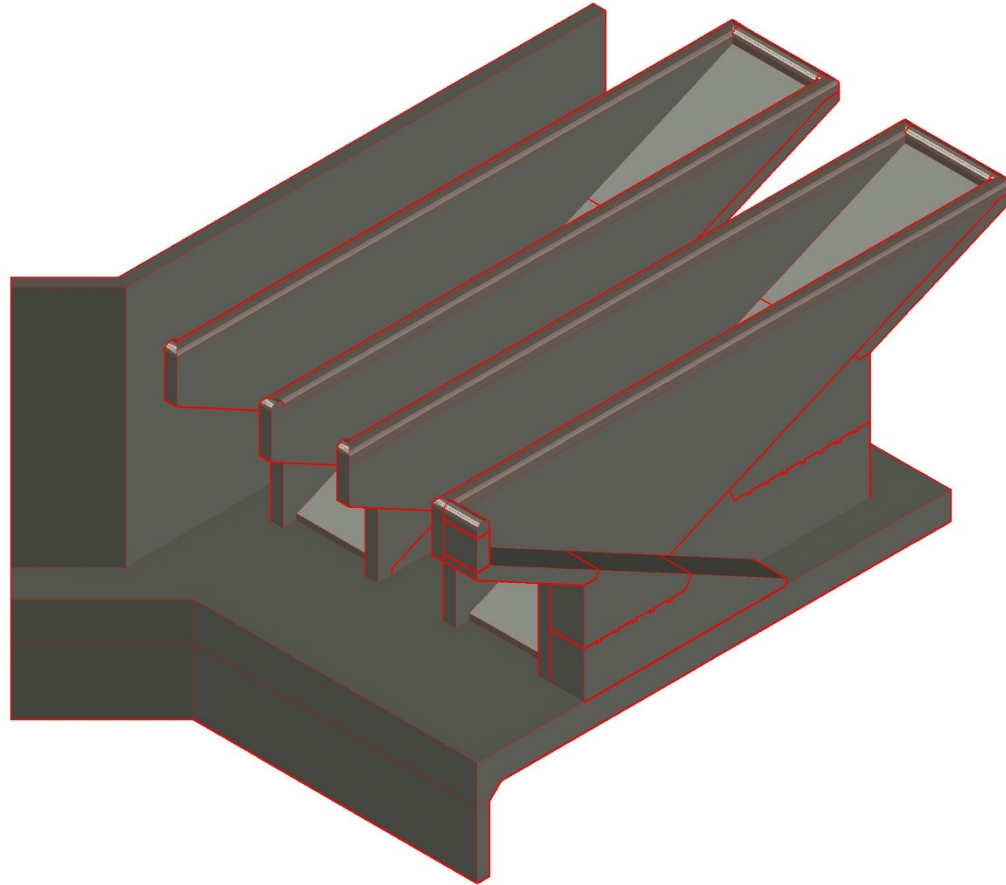
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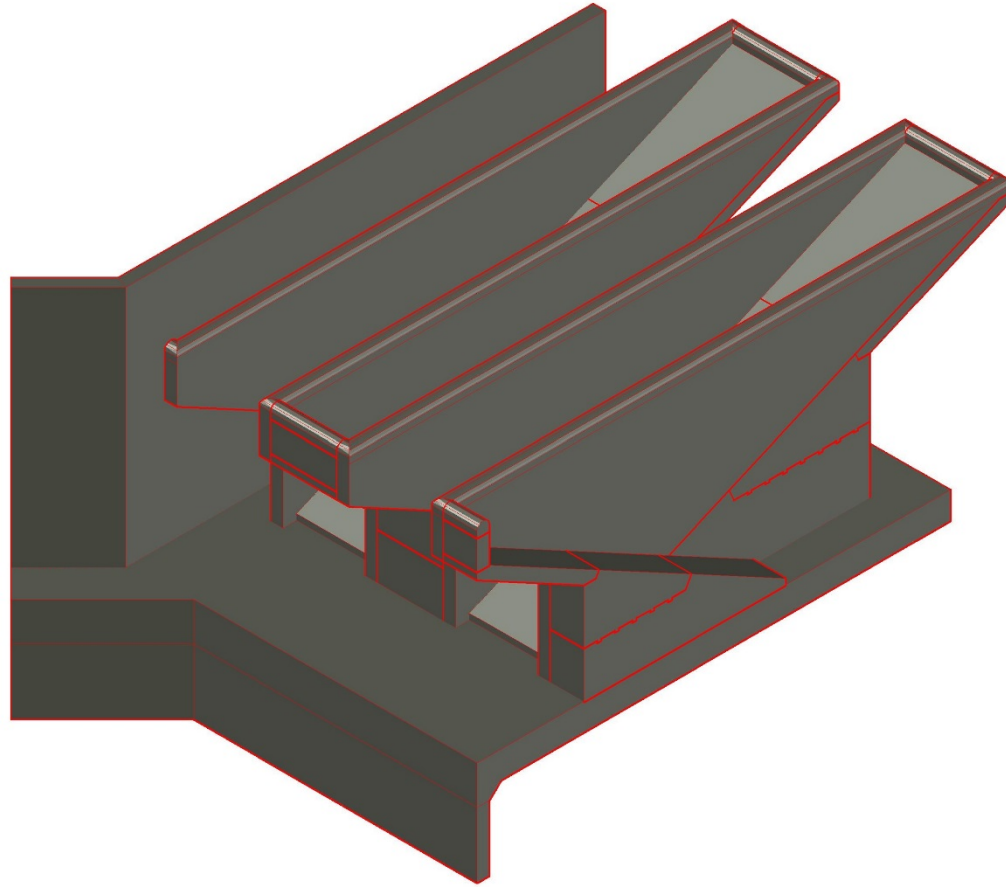
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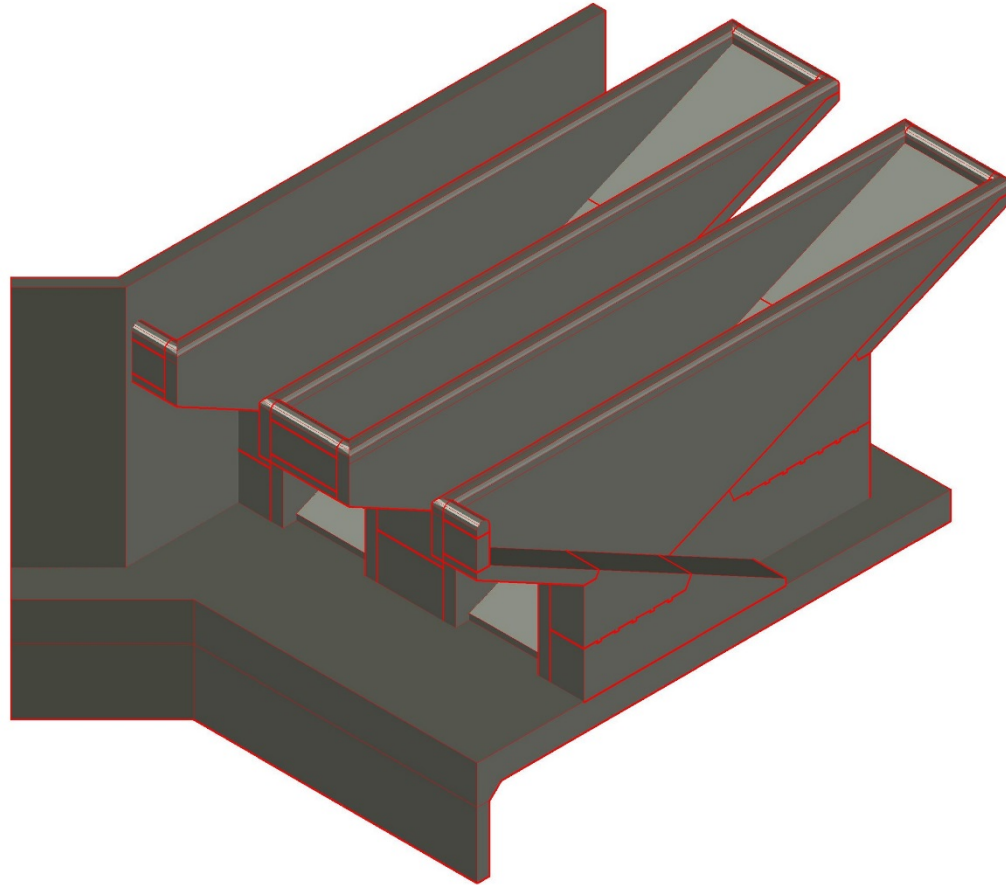
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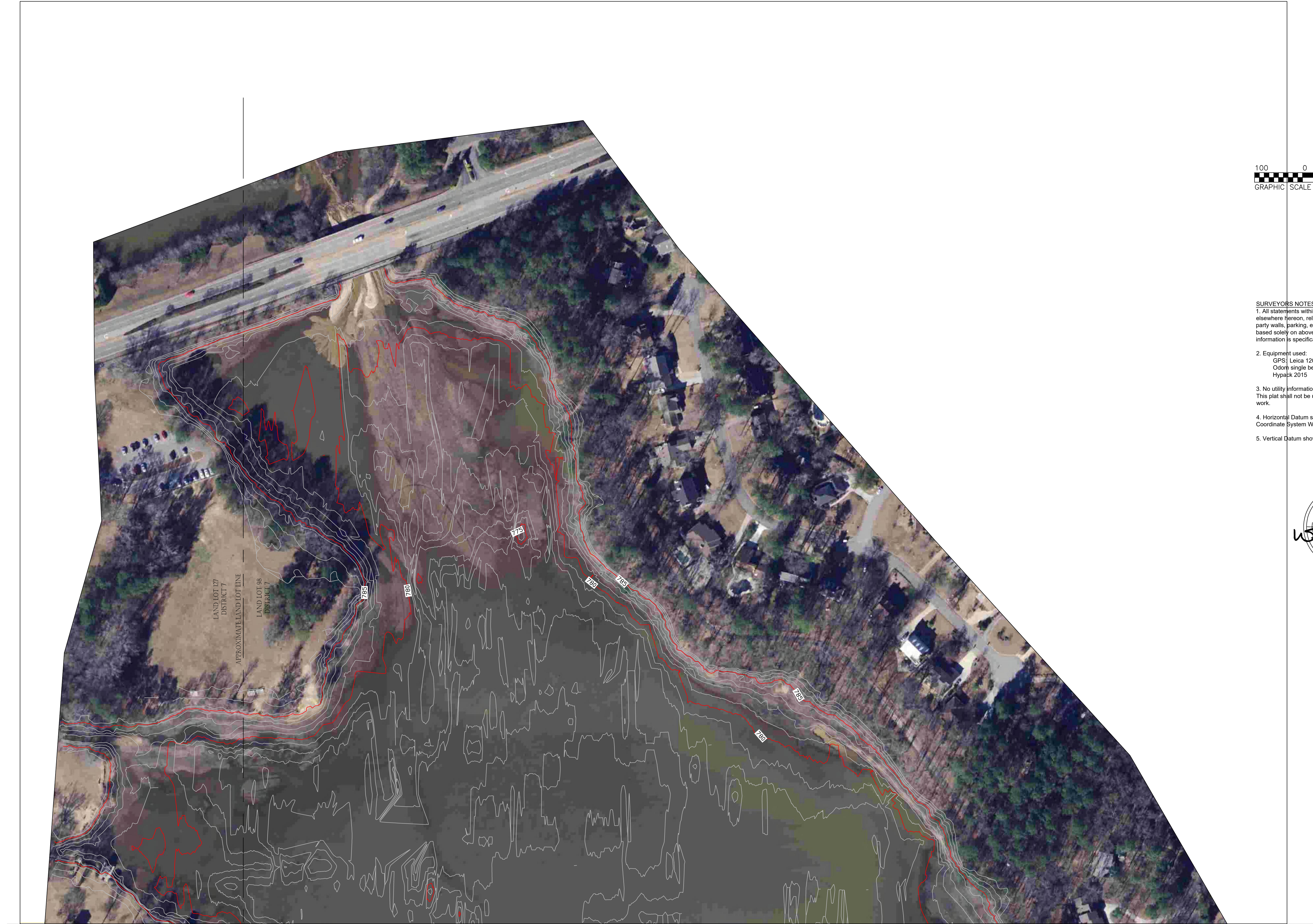


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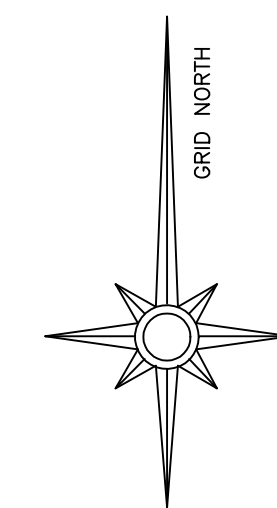






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GA SPC ZONE WEST  
NAVD 1988



- SURVEYOR'S NOTES**
- All statements within the certification, and other references located elsewhere hereon, related to: utilities, improvements, structures, buildings, party walls, parking, easements, servitudes, and encroachments are based solely on above ground, visible evidence, unless another source of information is specifically referenced hereon.
  - Equipment used:  
GPS: Leica 1200 Series  
Odom single beam 200 kHz acoustic transducer  
Hypack 2015
  - No utility information was collected during the course of this survey. This plat shall not be used for exact locations or presence of underground work.
  - Horizontal Datum shown hereon is referenced to GA State Plane Coordinate System West Zone
  - Vertical Datum shown hereon is referenced to NAVD 1988



Date: 10-22-2016

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BATHYMETRIC SURVEY  
**Lake Peachtree**  
LAND LOTS 97, 98, 127, 128 7th DISTRICT, LAND LOT 51 6th DISTRICT  
FAYETTE COUNTY, GA

THIS SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE PROFESSIONAL STANDARDS AND ETHICS OF THE SURVEYING PROFESSION IN THE STATE OF GEORGIA. THE SURVEYOR HAS REVIEWED THE DATA AND CERTIFIES THAT IT IS ACCURATE AND COMPLETE.

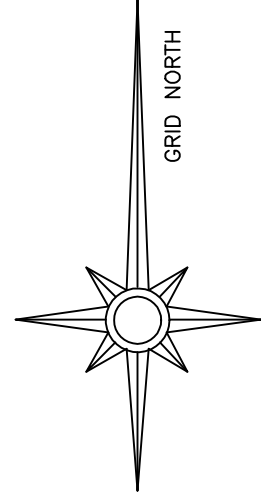
PROJECT#: 16-0091  
DRAWN BY: BDD  
CHECKED BY: WJDIV

BATHYMETRIC SURVEY  
990 HAMMOND DRIVE  
SUITE 900  
ATLANTA, GEORGIA 30328  
TEL: 770-857-8400  
FAX: 770-857-8401

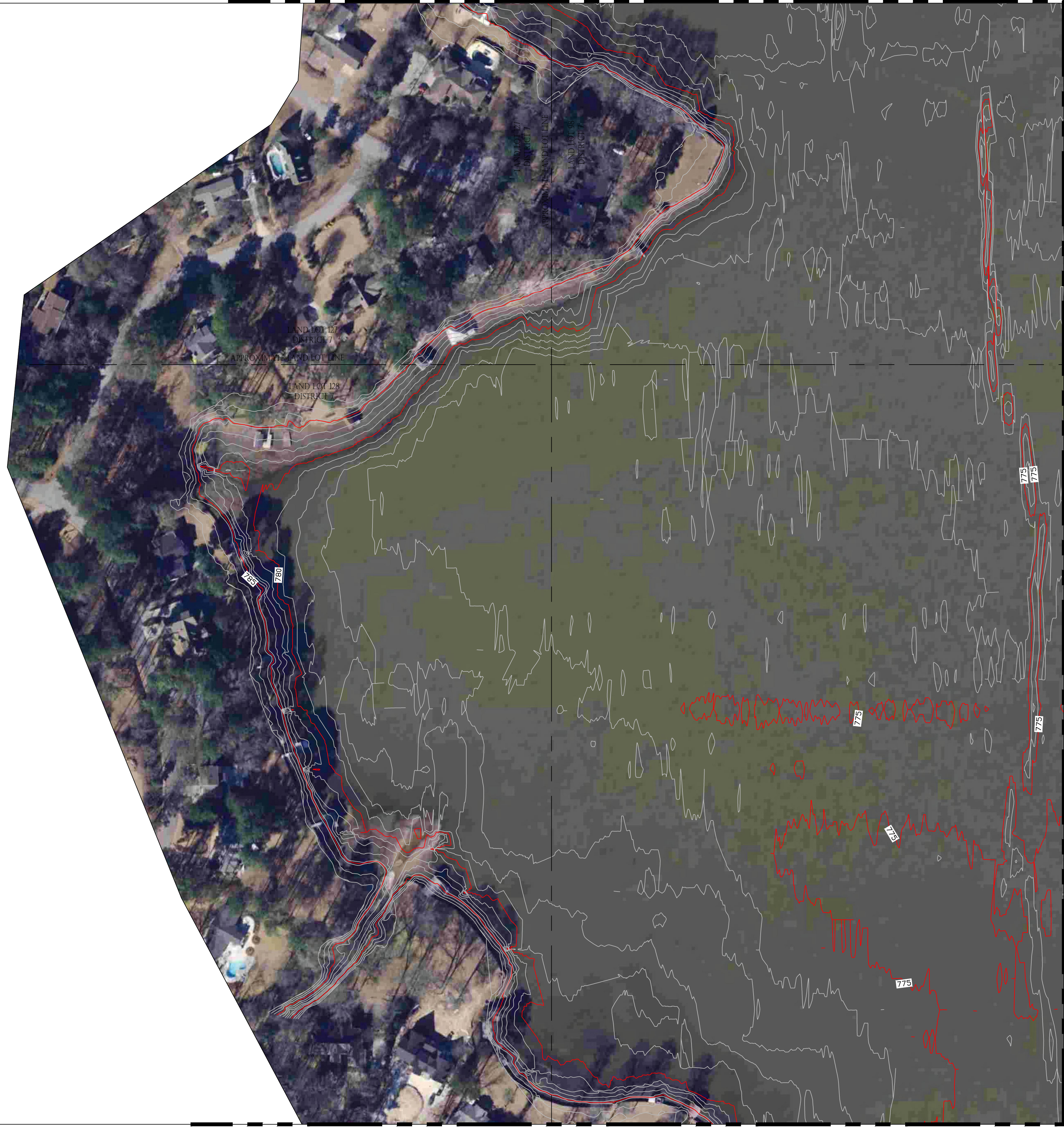


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Date: 10-22-2016

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PROJECT#  
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BDD  
CHECKED BY:  
WJDIV

CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE ACCURACY OF THE DATA AND INFORMATION PROVIDED TO THE SURVEYOR. THE SURVEYOR'S RESPONSIBILITY IS LIMITED TO THE ACCURACY OF THE SURVEY DATA AND THE PREPARATION OF THE SURVEY MAPS AND REPORTS. THE SURVEYOR DOES NOT WARRANT THE ACCURACY OF THE DATA OR INFORMATION PROVIDED TO THE SURVEYOR. THE SURVEYOR'S LIABILITY IS LIMITED TO THE AMOUNT OF THE FEE RECEIVED FOR THE SURVEY.

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**LOWE**  
ENGINEERS

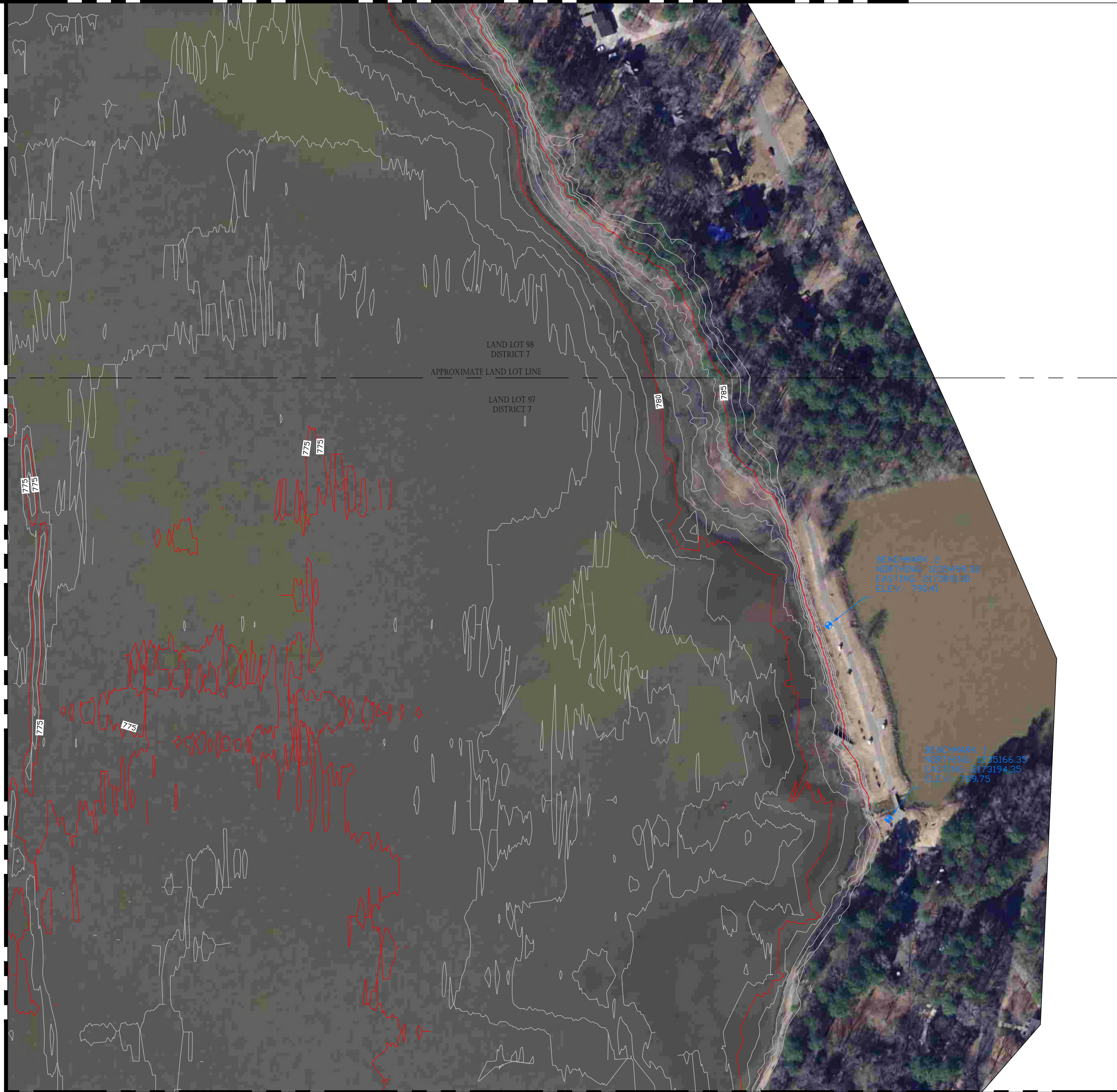
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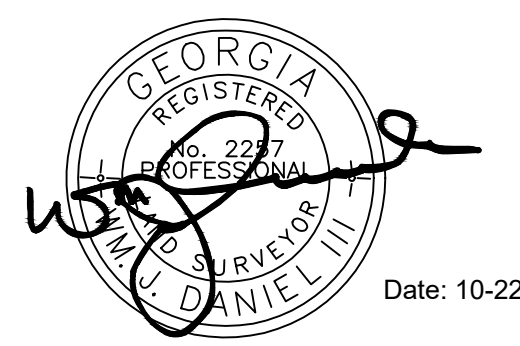
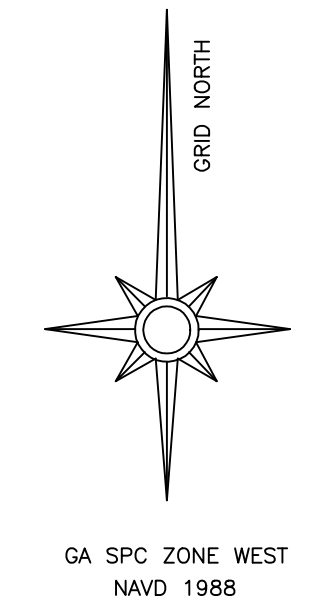
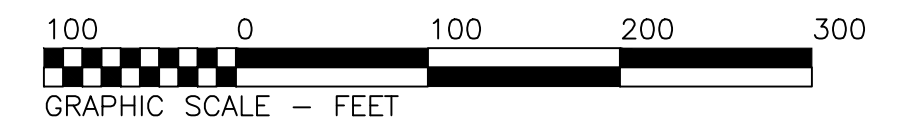


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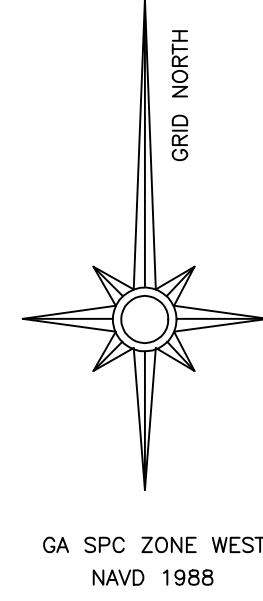
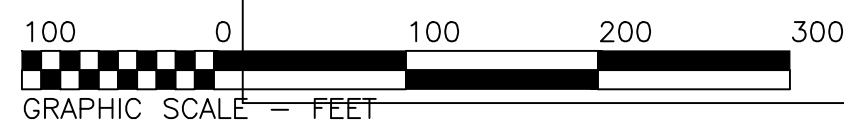
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SHEET 3



# MATCH LINE SHEET 2

# MATCH LINE SHEET 3



Date: 10-22-2016

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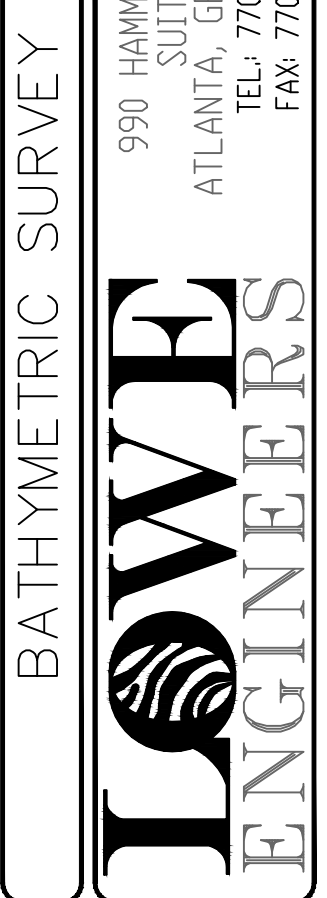
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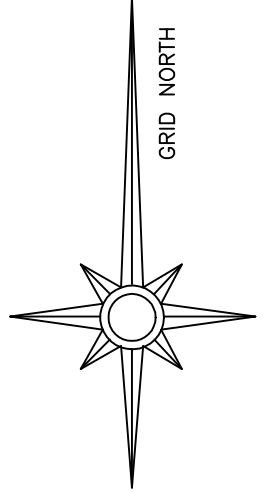
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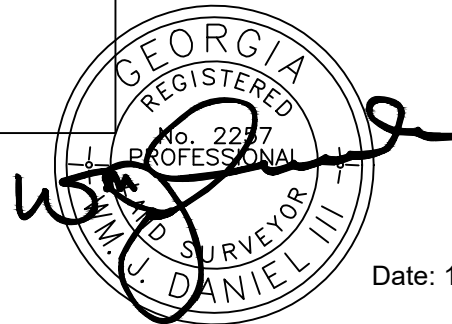
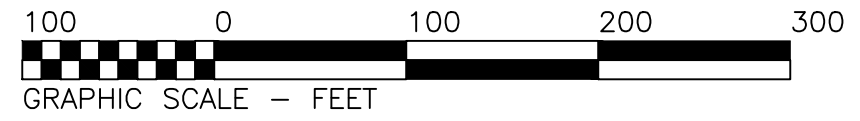




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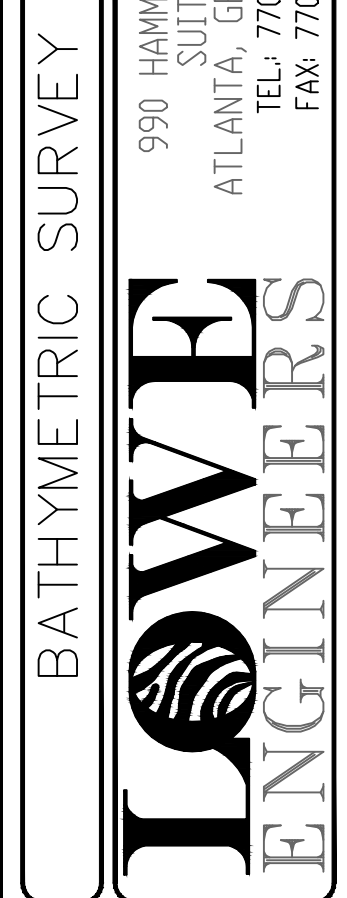
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