



Lyle Seigler
Executive Director

Northwest Florida Water Management District

152 Water Management Drive, Havana, Florida 32333-4712
(U.S. Highway 90, 10 miles west of Tallahassee)

Phone: (850) 539-5999 • Fax: (850) 539-2693

February 17, 2022

Shannon White
U.S. Army Corps of Engineers
Regulatory Division – Jacksonville District
Project Manager
701 San Marco Blvd.
Jacksonville, FL 32207

RE: Sale of 0.40 Federal Mitigation Credits (Palustrine Forested) from NFWFMD ILF Program, Shuler Mitigation Area, (SAJ-2011-00287-TMF) as Mitigation for CR 159 Swamp Creek Bridge (State 404 Program Permit #0397915-002-SFG/20)

Dear Ms. White:

This letter shall serve to fulfill the Sponsor's (NFWFMD) obligations, described in sections 5.0 and 7.2 of the NFWFMD In-Lieu Fee Program Final Instrument and in accordance with 33 CFR 332.3(l)(3), to notify the U.S. Army Corps of Engineers of the sale of 0.40 federal mitigation credits (palustrine forested) from the NFWFMD In-Lieu Fee Program, Shuler Mitigation Area credit ledger to the Florida Department of Transportation (FDOT). In support of this notification, a copy of the Florida Department of Environmental Protection (FDEP) State 404 Permit 0397915-002-SFG/20 (issued 10/19/2021) requiring the credit purchase and a credit sales letter signed and dated by the Sponsor and permittee are attached. The following information is also provided:

- State 404 Program Permit #: 0397915-002-SFG/20
- Condition Requiring Credit Purchase: Specific Condition #4
- Number of ILF Credits Debited: 0.40
- Type of Functional Credit Assessment: UMAM
- Ecological Classification of Credits: Palustrine Forested
- Specific ILF Project: Shuler Mitigation Area
- Date Fee Received from Permittee: February 16, 2022
- Impact (per DOA permit)
 - Acreage: 0.70 Acres (Permanent Impacts)
 - Functional Loss: 0.40 UMAM Credits (Palustrine Forested)
 - Ecological Classification: Forested Wetland

The mitigation credits noted above have been paid in full by the Florida Department of Transportation and we have deducted them from the NFWFMD In-Lieu Fee credit ledger. By action of this sale, the Sponsor accepts responsibility for providing the compensatory mitigation required by Specific Condition #4 of the State 404 permit noted above. If you have any questions regarding this request, please contact me at robert.lide@nfwwater.com.

Sincerely,

A handwritten signature in black ink that reads "Robert F. Lide".

Robert F. Lide
Enclosures

GEORGE ROBERTS
Chair
Panama City

JERRY PATE
Vice Chair
Pensacola

NICK PATRONIS
Secretary
Panama City

JOHN W. ALTER
Malone

GUS ANDREWS
DeFuniak Springs

KELLIE RALSTON
Tallahassee

ANNA UPTON
Tallahassee

Northwest Florida Water Management District
In-Lieu Fee Wetland Mitigation Program

CREDIT RESERVATION, PURCHASE AGREEMENT AND CERTIFICATE

The Northwest Florida Water Management District (NFWFMD), a Florida governmental agency and sponsor of the NFWFMD In-Lieu Fee Mitigation Program, (hereinafter referred to as "Seller"), does hereby reserve and set aside for future assignment for the sole benefit of the Florida Department of Transportation (hereinafter referred to as "Buyer"), a total of 0.40 federal and 0.32 state Palustrine Forested Wetland Mitigation UMAM Credit from the Shuler In-Lieu Fee Mitigation Area credit ledger, issued to Seller's In-Lieu Fee Mitigation Program pursuant to United States Army Corps of Engineers Permit Number SAJ-2011-00287-TMF and provisions contained in 33 CFR, Parts 325 and 332, as revised effective June 9, 2008 (Federal Mitigation Rule).

This reservation is for use of credit in connection with mitigating adverse wetland impacts which may arise as a result of construction or other projects undertaken or to be undertaken by the Buyer for FDOT Financial Project ID (FPID) 439374-1 for CR 159 Swamp Creek Bridge in Gadsden County (State 404 Permit 0397915-002-SFG/20; NFWFMD ERP Permit IND-039-297106-1). Seller warrants that it will take no action inconsistent with the reservation and future assignment described herein. However, this agreement does not constitute a permit or permission to proceed with any proposed action. The Buyer is responsible for obtaining all necessary permits for a proposed action.

Upon receipt of the full purchase price, Seller is committed to transfer to Buyer 0.40 federal and 0.32 state palustrine forested mitigation credits from the Shuler In-Lieu Fee Mitigation Area credit ledgers for use in offsetting wetland impacts. The Purchase Price for 0.40 federal and 0.32 state mitigation credits associated with FDOT Project 439374-1, in accordance with the NFWFMD In-Lieu Fee Program Final Instrument and section 373.4137, Florida Statutes, is eighty-six thousand forty-three dollars (\$86,043.00). Seller will assume full legal responsibility for success of purchased mitigation credits as required by permits noted above and will at the appropriate time request withdrawal of the specified credits from the federal Shuler In-Lieu Fee Program credit ledger.

	BUYER	SELLER
Name:	<u>Florida Department of Transportation</u>	<u>Northwest Florida Water Management District</u>
By:	<u></u>	<u></u>
Name and Title:	<u>Erica Collins, Environmental Permits Coordinator</u>	<u>Lyle Seigler Executive Director</u>
Executed:	<u>1-21-2022</u>	<u>1/18/2022</u>



FLORIDA DEPARTMENT OF Environmental Protection

Northwest District
160 W. Government Street, Suite 308
Pensacola, Florida 32502-5740
NWD_EPOST@dep.state.fl.us

Ron DeSantis
Governor

Jeanette Nuñez
Lt. Governor

Shawn Hamilton
Secretary

October 19, 2021

FDOT District 3
c/o Erica Brookman
1074 Highway 90
Chipley, Florida 32428
Erica.brookman@dot.state.fl.us

File No. 0397915-002-SFG/20, Gadsden County

Dear Ms. Brookman:

On January 28, 2021, we received your notice of intent to use a General Permit (GP), pursuant to Rule 62- 331.223, Florida Administrative Code (F.A.C.), to replace a structurally deficient bridge constructed in 1950 with a two-lane bridge that is 40 feet by 8 inches wide, with two 11 foot lanes and two 8 foot shoulders and 243 feet long and meets current design criteria and safety standards. The replacement bridge will be constructed on the same alignment while traffic is detoured on-site with a diversion and ACROW bridge on the east side of the alignment. The bridge replacement will result in approximately 0.70 acres of permanent impacts to mixed forested wetlands, 0.03 acres of permanent impacts to other surface waters and 1.22 acres of temporary impacts to mixed forested wetlands, within Swamp Creek, a Class III Florida waterbody. To offset impacts to the existing wetlands, the permittee will purchase 0.396 palustrine forested credits from the Shuler Mitigation Area that is part of the Northwest Florida Water Management District's In-Lieu Fee Mitigation Program. The activities authorized by this permit are located at CR 159 (Salem Road) over Swamp Creek, Havana, Florida 32333, in Section 17, Township 3 North, Range 2 South in Gadsden County, at Latitude 30°39'19.43" North / Longitude 84°27'07.95" West.

Your intent to use a general permit has been reviewed by Department staff for State 404 Program authorization. **Your project qualifies for authorization.** However, this letter does not relieve you from the responsibility of obtaining other federal, state, or local authorizations that may be required for the activity.

State 404 Program Review – Approved

Based on the forms, drawings, and documents submitted with your notice, it appears that the project meets the requirements for the General Permit under Rule 62-331.223, F.A.C. Any activities performed under a general permit are subject to general conditions required in Rule 62-331.201, F.A.C., the conditions of Rule 62-331.223, F.A.C. (attached), and any specific conditions, below. Any deviations from these conditions may subject the permittee to enforcement action and possible penalties. Please read each section carefully.

Please be advised that the construction phase of the GP must be completed by December 22, 2025. State 404 Program permits cannot be extended or renewed.

Specific Conditions

1. All wetland areas and water bodies, which are outside the specific limits of construction authorized by this permit, must be protected from erosion, siltation, scouring and/or dewatering using best management practices. Erosion controls shall be positioned at the edge of permitted fill slopes where they are adjacent to wetlands in order to prevent turbid run-off, erosion, and sedimentation.
2. Prior to construction, the limits of the proposed construction shall be demarcated (clearly flagged and/or staked): particularly in areas adjacent to remaining natural wetlands. All construction personnel shall be shown the location(s) of all wetland areas outside of the construction area so as to prevent encroachment from heavy equipment into these areas.
3. This permit does not authorize the permittee to cause any adverse impact to or “take” of state listed species and other regulated species of fish and wildlife. Compliance with state laws regulating the take of fish and wildlife is the responsibility of the owner or applicant associated with this project. Please refer to Chapter 68A-27 of the Florida Administrative Code for definitions of “take” and a list of fish and wildlife species. If listed species are observed onsite, FWC staff are available to provide decision support information or assist in obtaining the appropriate FWC permits. Most marine endangered and threatened species are statutorily protected and a “take” permit cannot be issued. Requests for further information or review can be sent to FWCConservationPlanningServices@MyFWC.com.
4. Prior to construction or impacts authorized by this permit, the permittee shall provide the Department with documentation that 0.396 credits for Palustrine Forested habitat have been deducted from the Shuler In-Lieu Fee Mitigation Area.
5. Prior to the initiation of any work authorized by this permit, floating turbidity screens with weighted skirts shall be placed around the project area. The screens shall be maintained and shall remain in place for the duration of the project construction to ensure that turbidity levels outside the construction area do not exceed 29 NTU’s above background levels. The permittee shall be responsible for ensuring that turbidity control devices are inspected daily and maintained in good working order so that there are no violations of state water quality standards outside of the turbidity screens.
6. Construction equipment shall not be repaired or refueled in wetlands or elsewhere within waters of the state.
7. Any damage to wetlands outside of the authorized impact areas as a result of construction shall be immediately reported to the Department at (850)595-8300 and repaired by reestablishing the pre-construction elevations and replanting vegetation of the same species, size, and density as that in the adjacent areas. The restoration shall be completed within 30 days of completion of construction, and the Department shall be notified of its completion within that same 30-day period.
8. The permittee shall be responsible for ensuring that erosion control devices/procedures are

inspected and maintained daily during all phases of construction authorized by this permit until all areas that were disturbed during construction are sufficiently stabilized to prevent erosion, siltation, and turbid discharges.

9. There shall be no storage or stockpiling of tools, materials (i.e. lumber, pilings, debris) within wetlands or elsewhere within waters of the state.

Authority for review – Part IV of Chapter 373, Florida Statutes (F.S.), and Title 62, F.A.C.

Additional Information

Please retain this general permit. The activities may be inspected by authorized state personnel in the future to ensure compliance with appropriate statutes and administrative codes. If the activities are not in compliance, you may be subject to penalties under Chapter 373, F.S., and Chapter 18-14, F.A.C.

NOTICE OF RIGHTS

This action is final and effective on the date filed with the Clerk of the Department unless a petition for an administrative hearing is timely filed under Sections 120.569 and 120.57, F.S., before the deadline for filing a petition. On the filing of a timely and sufficient petition, this action will not be final and effective until further order of the Department. Because the administrative hearing process is designed to formulate final agency action, the subsequent order may modify or take a different position than this action.

Petition for Administrative Hearing

A person whose substantial interests are affected by the Department's action may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. Pursuant to Rules 28-106.201 and 28-106.301, F.A.C., a petition for an administrative hearing must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, any e-mail address, any facsimile number, and telephone number of the petitioner, if the petitioner is not represented by an attorney or a qualified representative; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts that the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the specific rules or statutes that the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action that the petitioner wishes the agency to take with respect to the agency's proposed action.

The petition must be filed (received by the Clerk) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399- 3000, or via

electronic correspondence at Agency_Clerk@dep.state.fl.us. Also, a copy of the petition shall be mailed to the applicant at the address indicated above at the time of filing.

Time Period for Filing a Petition

In accordance with Rule 62-110.106(3), F.A.C., petitions for an administrative hearing by the applicant and persons entitled to written notice under Section 120.60(3), F.S., must be filed within 21 days of receipt of this written notice. Petitions filed by any persons other than the applicant, and other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 21 days of publication of the notice or within 21 days of receipt of the written notice, whichever occurs first. You cannot justifiably rely on the finality of this decision unless notice of this decision and the right of substantially affected persons to challenge this decision has been duly published or otherwise provided to all persons substantially affected by the decision. While you are not required to publish notice of this action, you may elect to do so pursuant Rule 62- 110.106(10)(a).

The failure to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C. If you do not publish notice of this action, this waiver will not apply to persons who have not received written notice of this action.

Extension of Time

Under Rule 62-110.106(4), F.A.C., a person whose substantial interests are affected by the Department's action may also request an extension of time to file a petition for an administrative hearing. The Department may, for good cause shown, grant the request for an extension of time. Requests for extension of time must be filed with the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399- 3000, or via electronic correspondence at Agency_Clerk@dep.state.fl.us, before the deadline for filing a petition for an administrative hearing. A timely request for extension of time shall toll the running of the time period for filing a petition until the request is acted upon.

Mediation

Mediation is not available in this proceeding.

FLAWAC Review

The applicant, or any party within the meaning of Section 373.114(1)(a) or 373.4275, F.S., may also seek appellate review of this order before the Land and Water Adjudicatory Commission under Section 373.114(1) or 373.4275, F.S. Requests for review before the Land and Water Adjudicatory Commission must be filed with the Secretary of the Commission and served on the Department within 20 days from the date when this order is filed with the Clerk of the Department.

Judicial Review

Once this decision becomes final, any party to this action has the right to seek judicial review pursuant to Section 120.68, F.S., by filing a Notice of Appeal pursuant to Florida Rules of Appellate Procedure 9.110 and 9.190 with the Clerk of the Department in the Office of General Counsel (Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000) and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within 30 days from the date this action is filed with the Clerk of the Department.

If you have any questions regarding this matter, please contact Jennifer Waltrip at the letterhead address, at (850)595-0662, or at Jennifer.Waltrip@FloridaDEP.gov

EXECUTION AND CLERKING

Executed in Pensacola, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION



Kimberly R. Allen
Permitting Program Administrator

KRA:jw

Attachments:

1. General Permit for Approved Categorical Exclusions, Chapter 62-331.223, F.A.C., 1 page
2. General Conditions for All General Permits, Chapter 62-331.201 & 62-330.405 F.A.C., 8 pages
3. Certification of Compliance with State 404 Program General Permit, form 62-331.200(1), 2 pages
4. Project drawing 17 pages

CERTIFICATE OF SERVICE

The undersigned duly designated deputy clerk hereby certifies that this document and all attachments were sent on the filing date below to the following listed persons:

DHR, Compliance and Review Section

Gadsden County, jjeglie@gadscountyfl.gov, citymgr@fairpoint.net, ajefferson@mygretna.com, shicks@myquincy.net, townofgreensboro@tds.net, hmgr@mchsi.com, mwade@myquincy.net

Curtis Young, Gadsden County Public Works, cyoung@gadscountyfl.gov

Michael Hebert, Florida Bridge and Transportation, mhebert@flbridge.com

Tracey Ludyjan-Ybarra, Ecological Resource Consultants, Inc., tybarra@ecoresource.com

Whitney Bretana, FDEP, Whitney.Bretana@FloridaDEP.gov

Jennifer Waltrip, FDEP, Jennifer.Waltrip@FloridaDEP.gov

Kimberly Allen, FDEP, Kimberly.Allen@FloridaDEP.gov

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to Section 120.52, F. S., with the designated Department Clerk, receipt of which is hereby acknowledged.



Clerk

October 19, 2021

Date

62-331.223 General Permit for Approved Categorical Exclusions.

(1) This general permit authorizes activities undertaken, assisted, authorized, regulated, funded, or financed, in whole or in part, by a federal agency or department, where:

(a) That agency or department has determined, pursuant to the Council on Environmental Quality's implementing regulations for the National Environmental Policy Act, that the activity is categorically excluded from the requirement to prepare an environmental impact statement or environmental assessment analysis, because it is included within a category of actions which neither individually nor cumulatively have a significant effect on the human environment; and

(b) The Office of the Chief of Engineers (Corps) has concurred that the activity is categorically excluded. The list of activity types for which the Office of the Chief of Engineers has concurred categorical exclusion can be found in the current Corps' Regulatory Guidance Letter (RGL) regarding categorical exclusions. Current RGLs can be found online in the Corps' Jacksonville District Regulatory Division Sourcebook.

(2) Use of this general permit is subject to any specific conditions required by the Agency or listed in the current RGL by the Office of the Chief of Engineers.

(3) The permittee must submit a notice of intent to use this general permit to the Agency prior to commencing the activity if the current RGL regarding categorical exclusions require submittal of a pre-construction notice for the activity;

Editor notes: The effective date of the rule will be the effective date of assumption, which is the date identified by EPA as published in the Federal Register §373.4146, F.S.

Rulemaking Authority 373.026(7), 373.043, 373.118(1), 373.4131, 373.414(9), 373.4145, 373.4146(2), 403.805(1) FS. Law Implemented 373.118, 373.129, 373.136, 373.413, 373.4131, 373.414, 373.4145, 373.4146, 373.416, 373.422, 373.423, 373.429 FS. History—New 12-22-20.

Conditions for General Permits – Rule 62-331.201, F.A.C.

(1) General permits shall be subject to the conditions in subsections (2) and (3), below, and the general conditions for all general permits in Rule 62-330.405, F.A.C., except subsections 62-330.405(7) and (10), F.A.C. The Agency may revise the general conditions in Rule 62-330.405, F.A.C. to include references to applicable rules under this Chapter, as necessary.

(2) When a project requires submittal of a notice of intent to use a general permit, the Agency shall impose specific conditions as necessary to assure that the activities will be conducted in compliance with this Chapter, and in a manner which minimizes adverse impacts upon the physical, chemical, and biological integrity of wetlands or other surface waters, such as mitigation, monitoring, reporting, or recordkeeping requirements and protection measures for listed species or historical resources.

(3) In addition, general permits under this Chapter are subject to the following conditions:

(a) Aquatic Life Movements. No activity may substantially disrupt the necessary life cycle movements of those species of aquatic life indigenous to the waterbody, including those species that normally migrate through the area, unless the activity's primary purpose is to impound water. All permanent and temporary crossings of waterbodies shall be suitably culverted, bridged, or otherwise designed and constructed to maintain low flows to sustain the movement of those aquatic species. If a bottomless culvert cannot be used, then the crossing shall be designed and constructed to minimize adverse effects to aquatic life movements.

(b) Spawning Areas. Activities in spawning areas during spawning seasons must be avoided to the maximum extent practicable. Activities that result in the physical destruction (e.g., through excavation, fill, or downstream smothering by substantial turbidity) of an important spawning area are not authorized.

(c) Migratory Bird Breeding Areas. Activities in state-assumed waters that serve as breeding areas for migratory birds must be avoided to the maximum extent practicable.

(d) Shellfish Beds. No activity may occur in areas of concentrated shellfish populations, unless the activity is directly related to a shellfish harvesting activity authorized by general permits in Rule 62-331.211 or 62-331.244, F.A.C., or is a shellfish seeding or habitat restoration activity authorized by the general permit in Rule 62-331.225, F.A.C.

(e) Suitable Material. No activity may use unsuitable material (e.g., trash, debris, car bodies, asphalt, etc.). Material used for construction or fill must be free from toxic pollutants in toxic amounts as listed in section 307 of the CWA, which is incorporated by reference in subparagraph 62-331.053(3)(a)3., F.A.C., or state law.

(f) Water Supply Intakes. No activity may occur within 1000 feet of a public water supply intake, except where the activity is for the repair or improvement of public water supply intake structures or adjacent bank stabilization.

(g) Fills Within 100-year Floodplains. The activity shall comply with applicable FEMA-approved state or local floodplain management requirements.

(h) Single and Complete Project. The activity must be a single and complete project. The same general permit cannot be used more than once for the same single and complete project unless otherwise stated within the general permit. (See 404 Handbook, section 3.2.1).

(i) Wild and Scenic Rivers. No general permit activity may occur in a component of the National Wild and Scenic Rivers System, or in a river officially designated by Congress as a study river for possible inclusion in the System while the river is in an official study status, unless the appropriate federal agency with direct management responsibility for such river has determined in writing that the proposed activity will not adversely affect the Wild and Scenic River designation or study status.

(j) Tribal Rights. No general permit activity may cause more than minimal adverse effects on tribal rights (including treaty rights, settlement rights, or rights reserved under state or federal law), protected tribal resources (including cultural or burial resources off reservation), tribal waters, or to tribal lands.

(k) Listed species. No activity is authorized under any general permit which is likely to directly or indirectly jeopardize the continued existence of an endangered or threatened species or a species proposed for such designation, or which will directly or indirectly destroy or adversely modify the critical habitat of such species. No activity is authorized under any general permit which may affect a listed species or critical habitat, unless the Agency has consulted with, or been provided technical assistance by the Florida Fish & Wildlife Conservation Commission, the U.S. Fish & Wildlife Service, and the National Marine Fisheries Service under their respective authorities and appropriate measures to address the effects of the proposed activity have been implemented or are required as a specific condition to the general permit.

(l) Migratory Birds and Bald and Golden Eagles. The permittee is responsible for ensuring their action complies with the Migratory Bird Treaty Act, 16 U.S.C. §§ 703 – 712 (2018), incorporated by reference herein (<https://www.flrules.org/Gateway/reference.asp?No=Ref-12068>), and the Bald and Golden Eagle Protection Act, 16 U.S.C. §§ 668 – 668(d) (2018), incorporated by reference herein (<https://www.flrules.org/Gateway/reference.asp?No=Ref-12069>). The permittee is responsible for contacting the appropriate local office of the U.S. Fish and Wildlife Service to determine applicable measures to reduce impacts to migratory birds or eagles, including whether incidental take permits are necessary and available under the Migratory Bird Treaty Act or Bald and Golden Eagle Protection Act for a particular activity.

(m) Historic Properties. In cases where the Agency determines, based on information from SHPO, that the activity may have the potential to cause effects to properties listed, or eligible for listing, in the National Register of Historic Places, the activity is not authorized until a determination of “no effect” or “no adverse effect” is provided by SHPO.

(n) Manatees. In waters that are accessible to manatees, the permittee shall follow the “Standard Manatee Conditions for In-Water Work (2011)”, incorporated by reference herein (<https://www.flrules.org/Gateway/reference.asp?No=Ref-12070>).

(o) Sea turtles, smalltooth sawfish, Gulf sturgeon, or shortnose sturgeon. In waters that are accessible to these species, the permittee shall follow the “Sea Turtle and Smalltooth Sawfish Construction Conditions” (March 23, 2006), incorporated by reference herein (<https://www.flrules.org/Gateway/reference.asp?No=Ref-12071>).

(p) Use of Multiple General Permits. The use of more than one general permit under this Chapter for a single and complete project is prohibited, except when specified within a specific general permit, or when the acreage loss of state-assumed waters authorized by the general permits does not exceed the acreage limit of the general permit with the highest specified acreage limit.

(q) Transfer of General Permit Verifications. If the permittee sells the property associated with the general permit verification, the permittee shall transfer the general permit verification to the new owner by submitting a completed Form 62-331.100(1) – “Transfer of State 404 Program General Permit Verification” (effective date), incorporated by reference in subsection 62-331.100(2), F.A.C., within 30 days of the sale, to the Agency that processed the original notice.

(r) Compliance Certification. Each permittee who receives a general permit verification letter under this Chapter must submit a completed Form 62-331.200(1) – “Certification of Compliance with a State 404 Program General Permit” (effective date), incorporated by reference in subsection 62-331.200(4), F.A.C., within 30 days of completion of the authorized activity, or the implementation of any required compensatory mitigation, whichever is later.

(s) Activities Affecting Structures or Work Built by the United States. If an activity also requires permission from the Corps pursuant to 33 U.S.C. § 408 because it will alter or temporarily or permanently occupy or use a Corps federally authorized Civil Works project, the prospective permittee is responsible for obtaining such permission separately from the Corps prior to commencing activities authorized by the general permit.

(t) If during the ground disturbing activities and construction work within the permit area, there are archaeological or cultural materials encountered which were not the subject of a previous cultural resources assessment survey or to which such impacts were not anticipated, including but not limited to pottery, modified shell, flora, fauna, human remains, ceramics, stone tools or metal implements, dugout canoes, evidence of structures or any other physical remains that could be associated with Native American cultures or early colonial or American settlement; the Permittee shall immediately stop all work and ground-disturbing activities within a 100-meter diameter of the discovery and notify the Agency within the same business day. The Agency shall then notify the State Historic Preservation Officer (SHPO) and the appropriate Tribal Historic Preservation Officer(s) (THPO(s)) or tribe when the interested tribe does not have a THPO, to assess the significance of the discovery and devise appropriate actions.

(u) Additional cultural resources assessments may be required of the permit area in the case of unanticipated discoveries or effects to historic properties as referenced in accordance with condition (t), above, and if deemed necessary by the SHPO, or THPO(s), Tribes, or Agency. Based on the circumstances of the discovery, equity to all parties, and considerations of the public interest, the Agency may modify, suspend, or revoke the permit in accordance with Rule 62-331.080, F.A.C. Such activity shall not resume without written authorization from the SHPO and THPO(s), or tribe when the interested tribe does not have a THPO, concerning potential effects to cultural resources or historic properties for finds under their jurisdiction, and from the Agency.

(v) In the event that unmarked human remains are identified, they shall be treated in accordance with Section 872.05, F.S. All work and ground-disturbing activities within a 100-meter diameter of the unmarked human remains shall immediately cease and the Permittee shall immediately notify the medical examiner, Agency, and State Archaeologist within the same business day. The Agency shall then notify the appropriate SHPO and THPO(s) and appropriate tribes and other appropriate consulting parties. Based on the circumstances of the discovery, equity to all parties, and considerations of the public interest, the Agency may modify, suspend, or revoke the permit in accordance with Rule 62-331.080, F.A.C. Such activity shall not resume without written authorization from the medical examiner, State Archaeologist, and from the Agency. Additionally, if the unmarked remains were identified on federal lands, or lands where the Archaeological Resources Protection Act, 16 U.S.C. §§ 470aa – 470mm (2018), incorporated by reference herein (<https://www.flrules.org/Gateway/reference.asp?No=Ref-12072>), or the Native American Graves Protection Repatriation 25 U.S.C. §§ 3001-3013 (2018), incorporated by reference herein (<https://www.flrules.org/Gateway/reference.asp?No=Ref-12073>), applies, such activity shall not resume without written authorization from the SHPO, the appropriate THPO(s), and the federal land manager.

(w) Noncompliance. The permittee shall timely notify the Agency of any expected or known actual noncompliance.

(x) Inspection and entry. The permittee shall allow the Agency, upon presentation of proper identification, at reasonable times to:

1. Enter upon the permittee's premises where a regulated activity is located or where records must be kept under the conditions of the permit,
2. Have access to and copy any records that must be kept under the conditions of the permit,
3. Inspect operations regulated or required under the permit, and
4. Sample or monitor, for the purposes of assuring permit compliance or as otherwise authorized by the Act, any substances or parameters at any location.

(y) The permittee shall comply with all conditions of the permit, even if that requires halting or reducing the permitted activity to maintain compliance. Any permit violation constitutes a violation of Part IV of Chapter 373, F.S., and this Chapter, as well as a violation of the CWA.

(z) The permittee shall take all reasonable steps to prevent any unauthorized dredging or filling in violation of this permit.

(aa) Upon Agency request, the permittee shall provide information necessary to determine compliance status, or whether cause exists for permit modification, revocation, or termination.

Rulemaking Authority 373.026(7), 373.043, 373.118(1), 373.4131, 373.414(9), 373.4145, 373.4146(2), 403.805(1) FS. Law Implemented 373.118, 373.129, 373.136, 373.413, 373.4131, 373.414, 373.4145, 373.4146, 373.416, 373.422, 373.423, 373.429 FS. History – New 12.22.2020.

62-330.405 General Conditions for All General Permits.

The following general permit conditions are binding upon the permittee and are enforceable under chapter 373, F.S. These conditions do not apply to the general permit for stormwater management systems under section 403.814(12), F.S

(1) The general permit is valid only for the specific activity indicated. Any deviation from the specified activity and the conditions for undertaking that activity shall constitute a violation of the permit and may subject the permittee to enforcement action and revocation of the permit under chapter 373, F.S

(2) The general permit does not eliminate the necessity to obtain any required federal, state, local and special district authorizations prior to the start of any construction, alteration, operation, maintenance, removal or abandonment authorized by this permit; and it does not authorize any violation of any other applicable federal, state, local, or special district laws (including, but not limited to, those governing the “take” of listed species).

(3) The general permit does not convey to the permittee or create in the permittee any property right, or any interest in real property, nor does it authorize any entrance upon or activities on property which is not owned or controlled by the permittee, or convey any rights or privileges other than those specified in the general permit.

(4) The general permit does not relieve the permittee from liability and penalties when the permitted activity causes harm or injury to: human health or welfare; animal, plant or aquatic life; or property. It does not allow the permittee to cause pollution that violates state water quality standards.

(5) Section 253.77, F.S., provides that a person may not commence any excavation, construction, or other activity involving the use of state-owned or other lands of the state, the title to which is vested in the Board of Trustees of the Internal Improvement Trust Fund without obtaining the required consent, lease, easement, or other form of authorization authorizing the proposed use. Therefore, the permittee is responsible for obtaining any necessary authorizations from the Board of Trustees prior to commencing activity on state-owned lands.

(6) The authorization to conduct activities under a general permit may be modified, suspended or revoked in accordance with chapter 120, F.S., and section 373.429, F.S.

(7) Not applicable.

(8) Upon reasonable notice to the permittee, Agency staff with proper identification shall have permission to enter, inspect, sample and test the permitted system to ensure conformity with the

plans and specifications approved by the general permit.

(9) The permittee shall maintain any permitted project or activity in accordance with the plans submitted to the Agency and authorized in the general permit.

(10) Not applicable.

(11) Activities shall be conducted in a manner that does not cause or contribute to violations of state water quality standards. Performance-based erosion and sediment control best management practices shall be implemented and maintained immediately prior to, during, and after construction as needed to stabilize all disturbed areas, including other measures specified in the permit to prevent adverse impacts to the water resources and adjacent lands. Erosion and sediment control measures shall be installed and maintained in accordance with the *State of Florida Erosion and Sediment Control Designer and Reviewer Manual (Florida Department of Environmental Protection and Florida Department of Transportation, June 2007)*, available at <https://www.flrules.org/Gateway/reference.asp?No=Ref-04227>, and the *Florida Stormwater Erosion and Sedimentation Control Inspector's Manual (Florida Department of Environmental Protection, Nonpoint Source Management Section, Tallahassee, Florida, July 2008)*, available at http://publicfiles.dep.state.fl.us/DEAR/Stormwater_Training_Docs/erosion-inspectors-manual.pdf.

(12) Unless otherwise specified in the general permit, temporary vehicular access within wetlands during construction shall be performed using vehicles generating minimum ground pressure to minimize rutting and other environmental impacts. Within forested wetlands, the permittee shall choose alignments that minimize the destruction of mature wetland trees to the greatest extent practicable. When needed to prevent rutting or soil compaction, access vehicles shall be operated on wooden, composite, metal, or other non-earthen construction mats. In all cases, access in wetlands shall comply with the following:

(a) Access within forested wetlands shall not include the cutting or clearing of any native wetland tree having a diameter four inches or greater at breast height;

(b) The maximum width of the construction access area shall be limited to 15 feet;

(c) All mats shall be removed as soon as practicable after equipment has completed passage through, or work has been completed, at any location along the alignment of the project, but in no case longer than seven days after equipment has completed work or passage through that location; and

(d) Areas disturbed for access shall be restored to natural grades immediately after the maintenance or repair is completed.

(13) Barges or other work vessels used to conduct in-water activities shall be operated in a manner that prevents unauthorized dredging, water quality violations, and damage to submerged aquatic communities.

(14) The construction, alteration, or use of the authorized project shall not adversely impede navigation or create a navigational hazard in the water body.

(15) Except where specifically authorized in the general permit, activities must not:

(a) Impound or obstruct existing water flow, cause adverse impacts to existing surface water storage and conveyance capabilities, or otherwise cause adverse water quantity or flooding impacts to receiving water and adjacent lands; or

(b) Cause an adverse impact to the maintenance of surface or ground water levels or surface water flows established pursuant to section 373.042, F.S., or a Works of the District established pursuant to section 373.086, F.S.

(16) If prehistoric or historic artifacts, such as pottery or ceramics, projectile points, stone tools, dugout canoes, metal implements, historic building materials, or any other physical remains that could be associated with Native American, early European, or American settlement are encountered at any time within the project site area, the permitted project shall cease all activities involving subsurface disturbance in the vicinity of the discovery. The permittee or other designee shall contact the Florida Department of State, Division of Historical Resources, Compliance Review Section (DHR), at (850)245-6333, as well as the appropriate permitting agency office. Project activities shall not resume without verbal or written authorization from the Division of Historical Resources. If unmarked human remains are encountered, all work shall stop immediately and the proper authorities notified in accordance with section 872.05, F.S.

(17) The activity must be capable, based on generally accepted engineering and scientific principles, of being performed and of functioning as proposed, and must comply with any applicable District special basin and geographic area criteria.

(18) The permittee shall comply with the following when performing work within waters accessible to federally- or state-listed aquatic species, such as manatees, marine turtles, smalltooth sawfish, and Gulf sturgeon:

(a) All vessels associated with the project shall operate at "Idle Speed/No Wake" at all times while in the work area and where the draft of the vessels provides less than a four-foot clearance from the bottom. All vessels will follow routes of deep water whenever possible.

(b) All deployed siltation or turbidity barriers shall be properly secured, monitored, and maintained to prevent entanglement or entrapment of listed species.

(c) All in-water activities, including vessel operation, must be shut down if a listed species comes within 50 feet of the work area. Activities shall not resume until the animal(s) has moved beyond a 50-foot radius of the in-water work, or until 30 minutes elapses since the last sighting within 50 feet. Animals must not be herded away or harassed into leaving. All onsite project personnel are responsible for observing water-related activities for the presence of listed species.

(d) Any listed species that is killed or injured by work associated with activities performed shall

be reported immediately to the Florida Fish and Wildlife Conservation Commission (FWC) Hotline at 1(888)404-3922 and ImperiledSpecies@myFWC.com.

(e) Whenever there is a spill or frac-out of drilling fluid into waters accessible to the above species during a directional drilling operation, the FWC shall be notified at ImperiledSpecies@myfwc.com with details of the event within 24 hours following detection of the spill or frac-out.

(19) The permittee shall hold and save the Agency harmless from any and all damages, claims, or liabilities which may arise by reason of the construction, alteration, operation, maintenance, removal, abandonment or use of any activity authorized by the general permit.

(20) The permittee shall immediately notify the Agency in writing of any submitted information that is discovered to be inaccurate.

Rulemaking Authority 373.026(7), 373.043, 373.118(1), 373.406(5), 373.4131, 373.414(9), 373.4145, 373.418, 403.805(1) FS. Law Implemented 373.044, 373.118(1), 373.129, 373.136, 373.406(5), 373.413, 373.4131, 373.414(9), 373.4145, 373.416, 373.422, 373.423, 373.429, 403.814(1) FS. History—New 10-3-95, Amended 10-1-07, Formerly 62-341.215, Amended 10-1-13, 6-1-18.

**Certification of Compliance
with a State 404 Program General Permit**

Instructions: To be completed, executed, and submitted to the Agency within 30 days of completion of the authorized activity.

Permit No: _____ Permittee's Name: _____

Permittee's Address: _____

Telephone Number: _____

Location of the Work: _____

Date Work Started: _____ Date Work Completed: _____

PROPERTY IS INACCESSIBLE WITHOUT PRIOR NOTIFICATION: YES NO
TO SCHEDULE AN INSPECTION, PLEASE CONTACT AT

Description of the Work (e.g., bank stabilization, residential or commercial filling, docks, dredging, etc.): _____

Acreage or Square Feet of Impacts to state-assumed waters: _____

Describe Mitigation completed (if applicable): _____

Describe any Deviations from Permit (attach drawing(s) depicting the deviations): _____

I certify that all work, and mitigation (if applicable) was done in accordance with the limitations and conditions as described in the permit. Any deviations as described above are depicted on the attached drawing(s).

Signature of Permittee

Date:

Name and Title

Enclosures:

- Attached drawing(s) depicting deviations from the permit (if any)
- Other

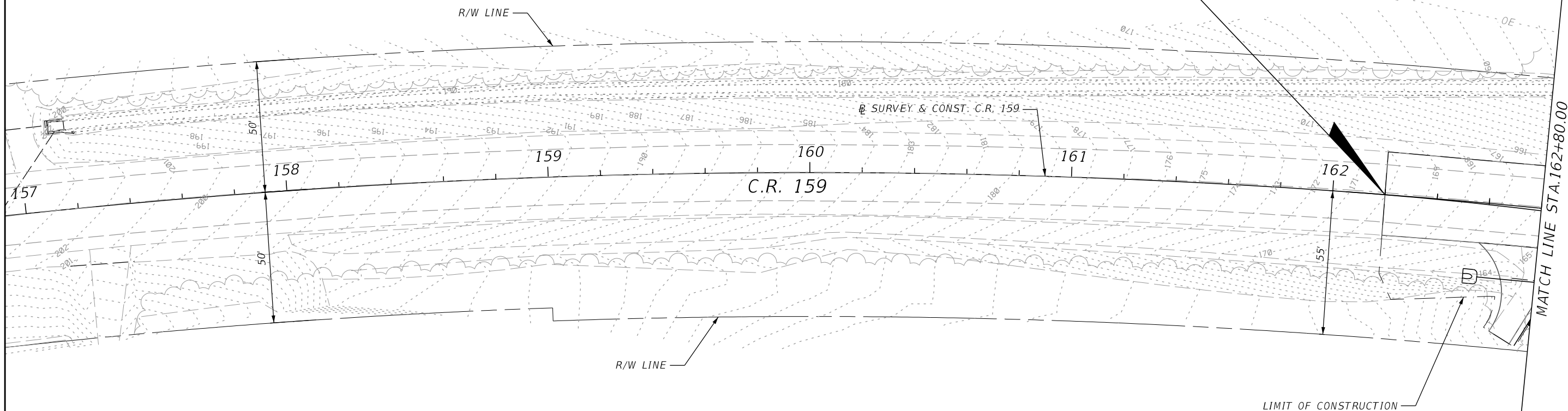
TOTAL PROJECT IMPACTS

0.70 ACRES	PERMANENT WETLAND IMPACT
0.82 ACRES	TEMPORARY WETLAND IMPACT
0.03 ACRES	PERMANENT OTHER SURFACE WATER (OSW) IMPACT
0.40 ACRES	TEMPORARY OTHER SURFACE WATER (OSW) IMPACT
0.01 ACRES	PERMANENT SHADING IMPACTS TO WETLANDS

NOTE: TEMPORARY IMPACTS ARE FOR CONSTRUCTION ACTIVITIES AND INSTALLATION OF THE TEMPORARY DIVERSION.

BEGIN PROJECT
STA. 154+28.00
SURVEY & CONST. C.R. 159

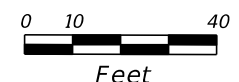
BEGIN CONSTRUCTION
BEGIN MILLING & RESURFACING
STA. 162+20.00
SURVEY & CONST. C.R. 159



LEGEND	
	PERMANENT WETLAND IMPACT
	TEMPORARY WETLAND IMPACT
	PERMANENT OTHER SURFACE WATER IMPACT
	TEMPORARY OTHER SURFACE WATER IMPACT
	PERMANENT SHADING IMPACTS TO WETLANDS
	SEDIMENT BARRIER
	STAKED TURBIDITY BARRIER
	FLOATING TURBIDITY BARRIER
	INLET PROTECTION

TOTAL IMPACTS THIS SHEET

0.00 ACRES	PERMANENT WETLAND IMPACT
0.00 ACRES	TEMPORARY WETLAND IMPACT
0.00 ACRES	PERMANENT OTHER SURFACE WATER (OSW) IMPACT
0.00 ACRES	TEMPORARY OTHER SURFACE WATER (OSW) IMPACT
0.00 ACRES	PERMANENT SHADING IMPACTS TO WETLANDS



<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS		DATE	DESCRIPTION			JAMES ALEXANDER GEORGE, P.E. P.E. LICENSE NUMBER 59006 BCC ENGINEERING, INC. 160 NORTH WESTMONTE DRIVE, SUITE 2000 ALTAMONTE SPRINGS, FLORIDA 32714 CERTIFICATE OF AUTHORIZATION NO. 7184		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		SHEET NO. 43
REVISIONS														
DATE	DESCRIPTION													
<table border="1"> <thead> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> </thead> <tbody> <tr> <td>CR 159</td> <td>GADSDEN</td> <td>439374-1-52-01</td> </tr> </tbody> </table>		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CR 159	GADSDEN	439374-1-52-01	EROSION CONTROL PLAN						
ROAD NO.	COUNTY	FINANCIAL PROJECT ID												
CR 159	GADSDEN	439374-1-52-01												

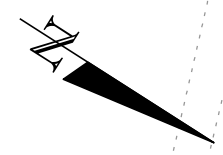
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

END MILLING & RESURFACING
 BEGIN MILLING & RESURFACING W/
 OVERBUILD & WIDENING
 STA. 166+27.79
 @ SURVEY & @ CONST. C.R. 159

CONSERVATION
 EASEMENT
 (DO NOT ENCROACH
 WITHIN THIS AREA)

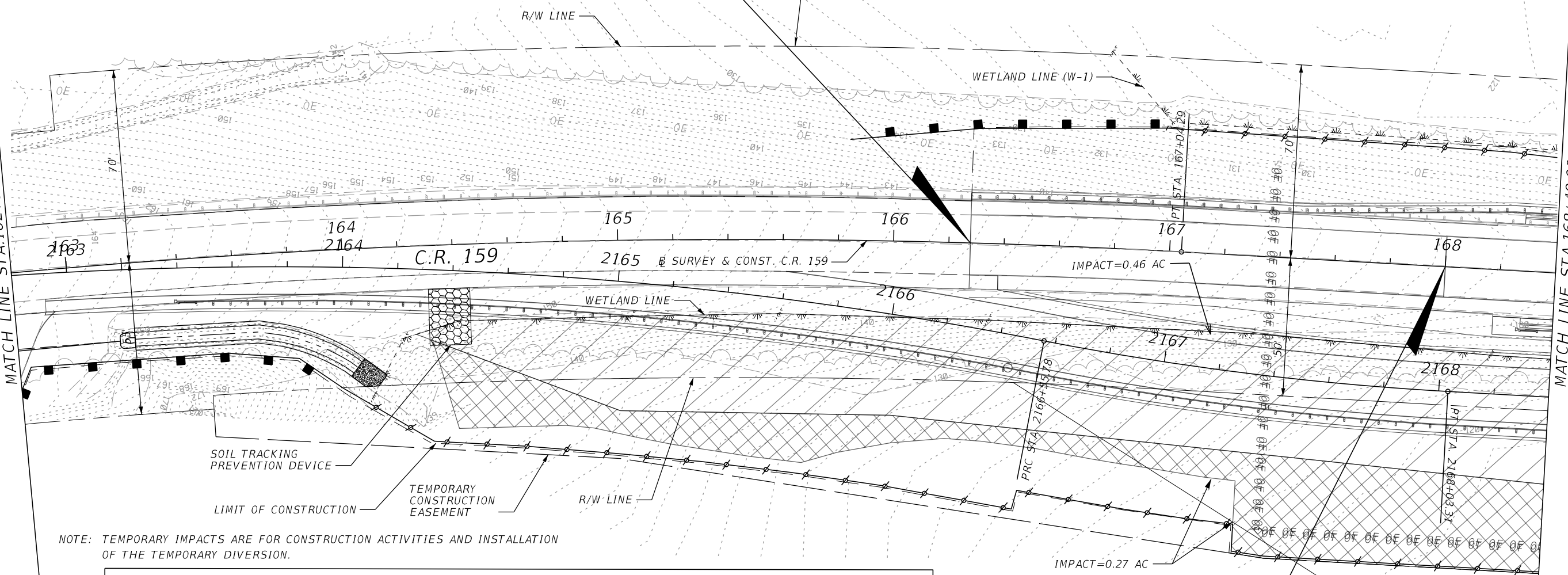
TOTAL IMPACTS THIS SHEET

0.46 ACRES	PERMANENT WETLAND IMPACT
0.27 ACRES	TEMPORARY WETLAND IMPACT
0.00 ACRES	PERMANENT OTHER SURFACE WATER (OSW) IMPACT
0.00 ACRES	TEMPORARY OTHER SURFACE WATER (OSW) IMPACT
0.00 ACRES	PERMANENT SHADING IMPACTS TO WETLANDS



MATCH LINE STA.162+80.00

MATCH LINE STA.168+40.00

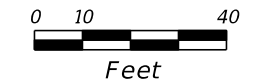


NOTE: TEMPORARY IMPACTS ARE FOR CONSTRUCTION ACTIVITIES AND INSTALLATION OF THE TEMPORARY DIVERSION.

LEGEND	
	PERMANENT WETLAND IMPACT
	TEMPORARY WETLAND IMPACT
	PERMANENT OTHER SURFACE WATER IMPACT
	TEMPORARY OTHER SURFACE WATER IMPACT
	PERMANENT SHADING IMPACTS TO WETLANDS
	SEDIMENT BARRIER
	STAKED TURBIDITY BARRIER
	FLOATING TURBIDITY BARRIER
	INLET PROTECTION

END MILLING & RESURFACING W/
 OVERBUILD & WIDENING
 BEGIN RECONSTRUCTION
 STA. 168+00.00
 @ SURVEY & @ CONST. C.R. 159

PROPERTY LINE



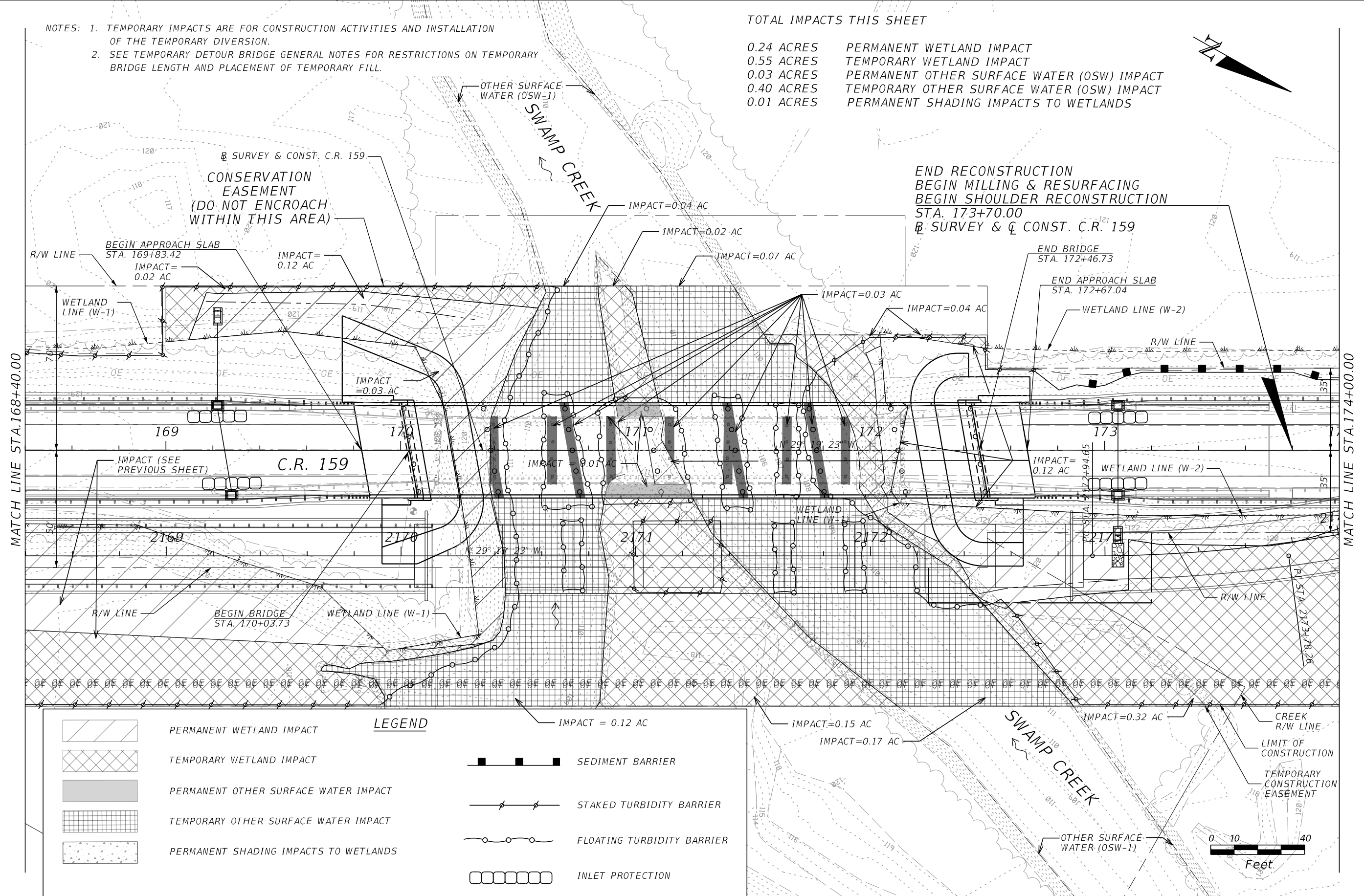
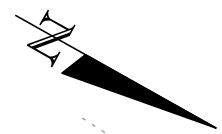
REVISIONS				JAMES ALEXANDER GEORGE, P.E. P.E. LICENSE NUMBER 59006 BCC ENGINEERING, INC. 160 NORTH WESTMONTE DRIVE, SUITE 2000 ALTAMONTE SPRINGS, FLORIDA 32714 CERTIFICATE OF AUTHORIZATION NO. 7184	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 44
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					CR 159	GADSDEN	439374-1-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

NOTES: 1. TEMPORARY IMPACTS ARE FOR CONSTRUCTION ACTIVITIES AND INSTALLATION OF THE TEMPORARY DIVERSION.
 2. SEE TEMPORARY DETOUR BRIDGE GENERAL NOTES FOR RESTRICTIONS ON TEMPORARY BRIDGE LENGTH AND PLACEMENT OF TEMPORARY FILL.

TOTAL IMPACTS THIS SHEET

0.24 ACRES PERMANENT WETLAND IMPACT
 0.55 ACRES TEMPORARY WETLAND IMPACT
 0.03 ACRES PERMANENT OTHER SURFACE WATER (OSW) IMPACT
 0.40 ACRES TEMPORARY OTHER SURFACE WATER (OSW) IMPACT
 0.01 ACRES PERMANENT SHADING IMPACTS TO WETLANDS



CONSERVATION EASEMENT (DO NOT ENCROACH WITHIN THIS AREA)

END RECONSTRUCTION
 BEGIN MILLING & RESURFACING
 BEGIN SHOULDER RECONSTRUCTION
 STA. 173+70.00
 SURVEY & CONST. C.R. 159

MATCH LINE STA. 168+40.00

MATCH LINE STA. 174+00.00

LEGEND	
	PERMANENT WETLAND IMPACT
	TEMPORARY WETLAND IMPACT
	PERMANENT OTHER SURFACE WATER IMPACT
	TEMPORARY OTHER SURFACE WATER IMPACT
	PERMANENT SHADING IMPACTS TO WETLANDS
	SEDIMENT BARRIER
	STAKED TURBIDITY BARRIER
	FLOATING TURBIDITY BARRIER
	INLET PROTECTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JAMES ALEXANDER GEORGE, P.E.
 P.E. LICENSE NUMBER 59006
 BCC ENGINEERING, INC.
 160 NORTH WESTMONTE DRIVE, SUITE 2000
 ALTAMONTE SPRINGS, FLORIDA 32714
 CERTIFICATE OF AUTHORIZATION NO. 7184

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 159	GADSDEN	439374-1-52-01

EROSION CONTROL PLAN

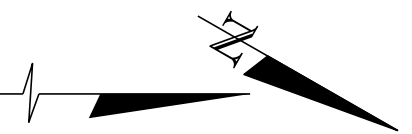
SHEET NO.
45

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

TOTAL IMPACTS THIS SHEET

0.00 ACRES PERMANENT WETLAND IMPACT
 0.00 ACRES TEMPORARY WETLAND IMPACT
 0.00 ACRES PERMANENT OTHER SURFACE WATER (OSW) IMPACT
 0.00 ACRES TEMPORARY OTHER SURFACE WATER (OSW) IMPACT
 0.00 ACRES PERMANENT SHADING IMPACTS TO WETLANDS

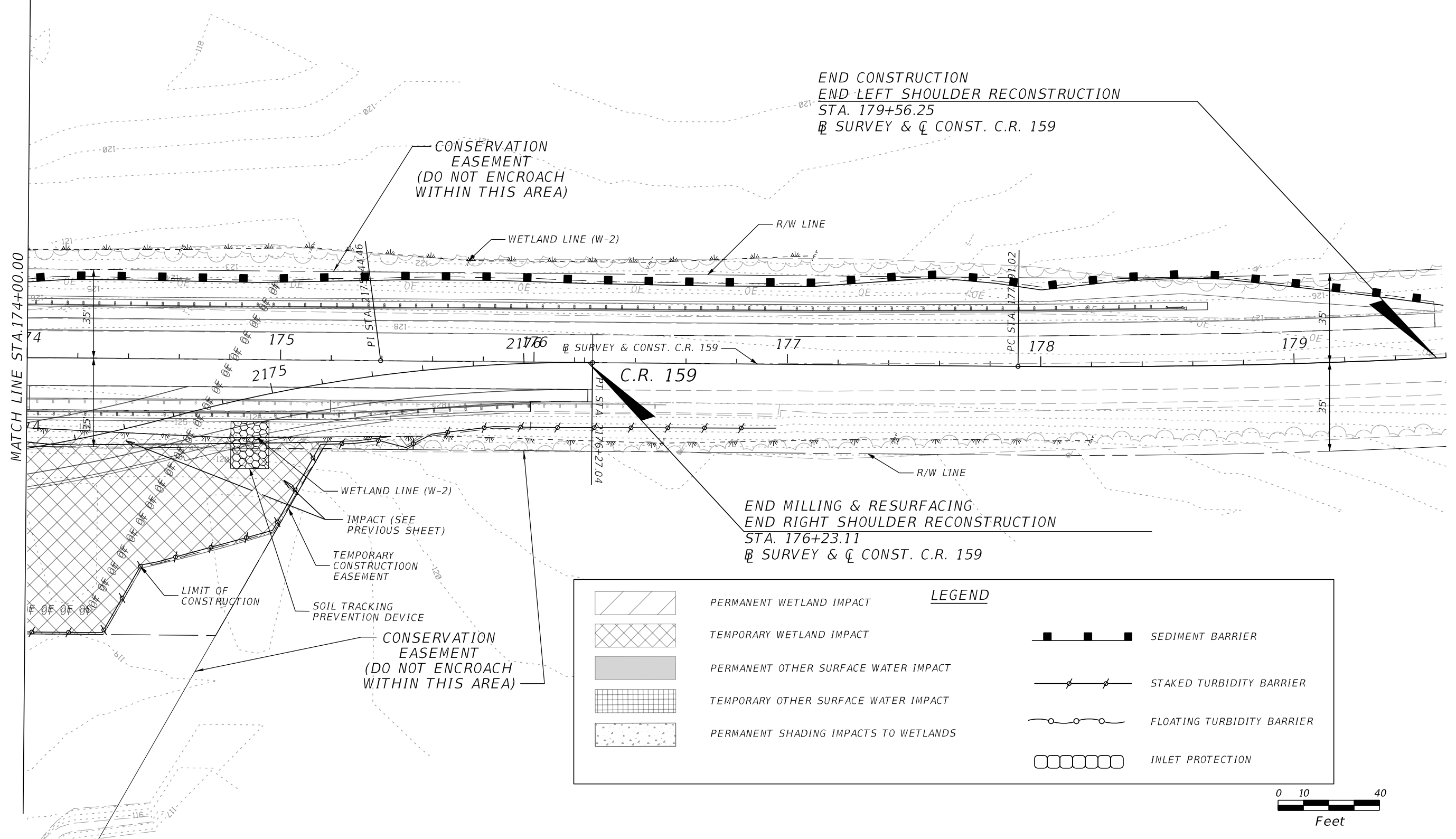
END PROJECT
 STA. 187+90.00
 SURVEY & CONST. C.R. 159



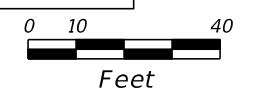
END CONSTRUCTION
 END LEFT SHOULDER RECONSTRUCTION
 STA. 179+56.25
 SURVEY & CONST. C.R. 159

END MILLING & RESURFACING
 END RIGHT SHOULDER RECONSTRUCTION
 STA. 176+23.11
 SURVEY & CONST. C.R. 159

MATCH LINE STA. 174+00.00



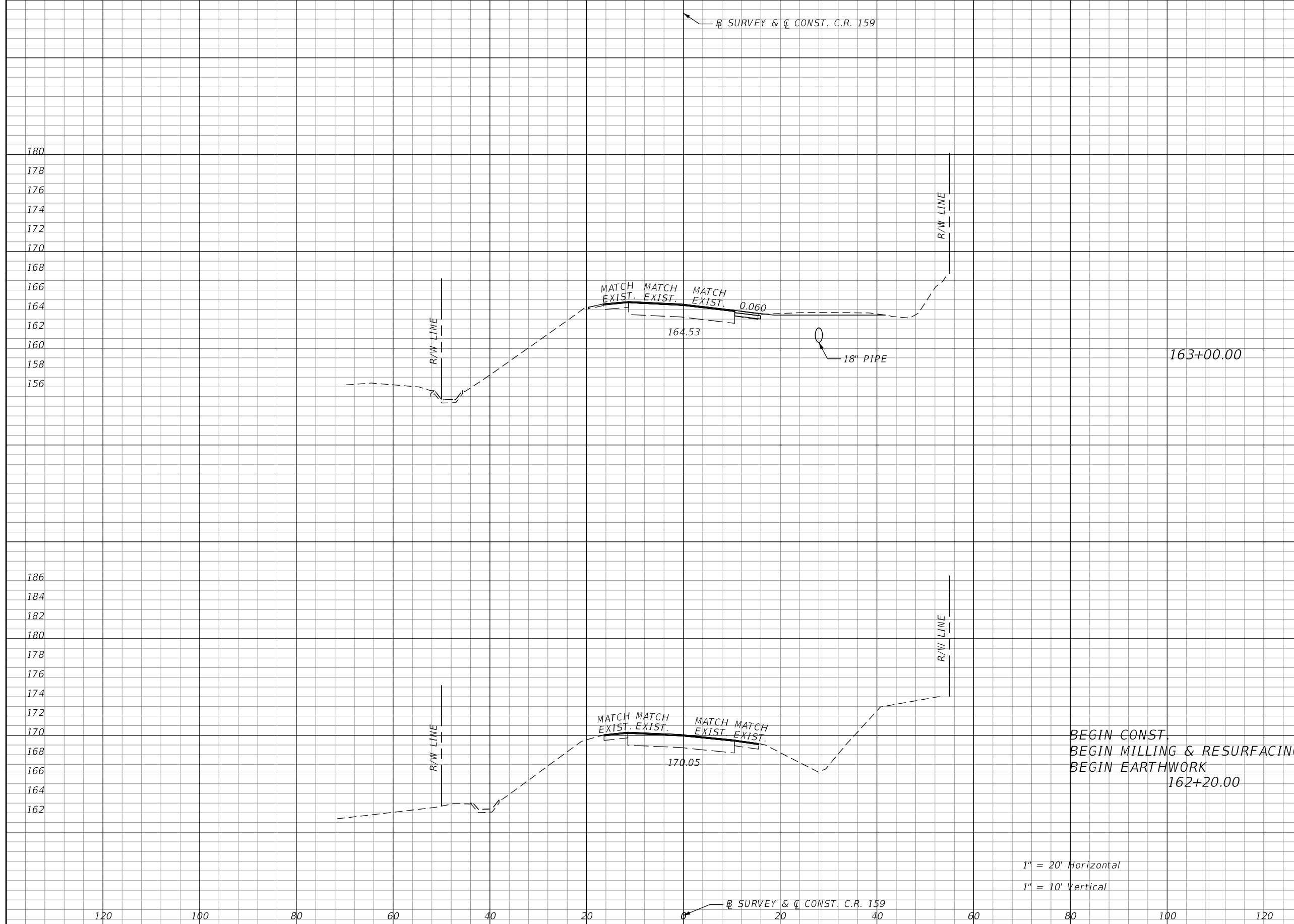
LEGEND	
	PERMANENT WETLAND IMPACT
	TEMPORARY WETLAND IMPACT
	PERMANENT OTHER SURFACE WATER IMPACT
	TEMPORARY OTHER SURFACE WATER IMPACT
	PERMANENT SHADING IMPACTS TO WETLANDS
	SEDIMENT BARRIER
	STAKED TURBIDITY BARRIER
	FLOATING TURBIDITY BARRIER
	INLET PROTECTION



REVISIONS				JAMES ALEXANDER GEORGE, P.E. P.E. LICENSE NUMBER 59006 BCC ENGINEERING, INC. 160 NORTH WESTMONTE DRIVE, SUITE 2000 ALTAMONTE SPRINGS, FLORIDA 32714 CERTIFICATE OF AUTHORIZATION NO. 7184	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 46
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					CR 159	GADSDEN	439374-1-52-01	

EROSION CONTROL PLAN

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
5.44	18.31	0.28		3.54	
0.00	8.06	0.00		0.41	

1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

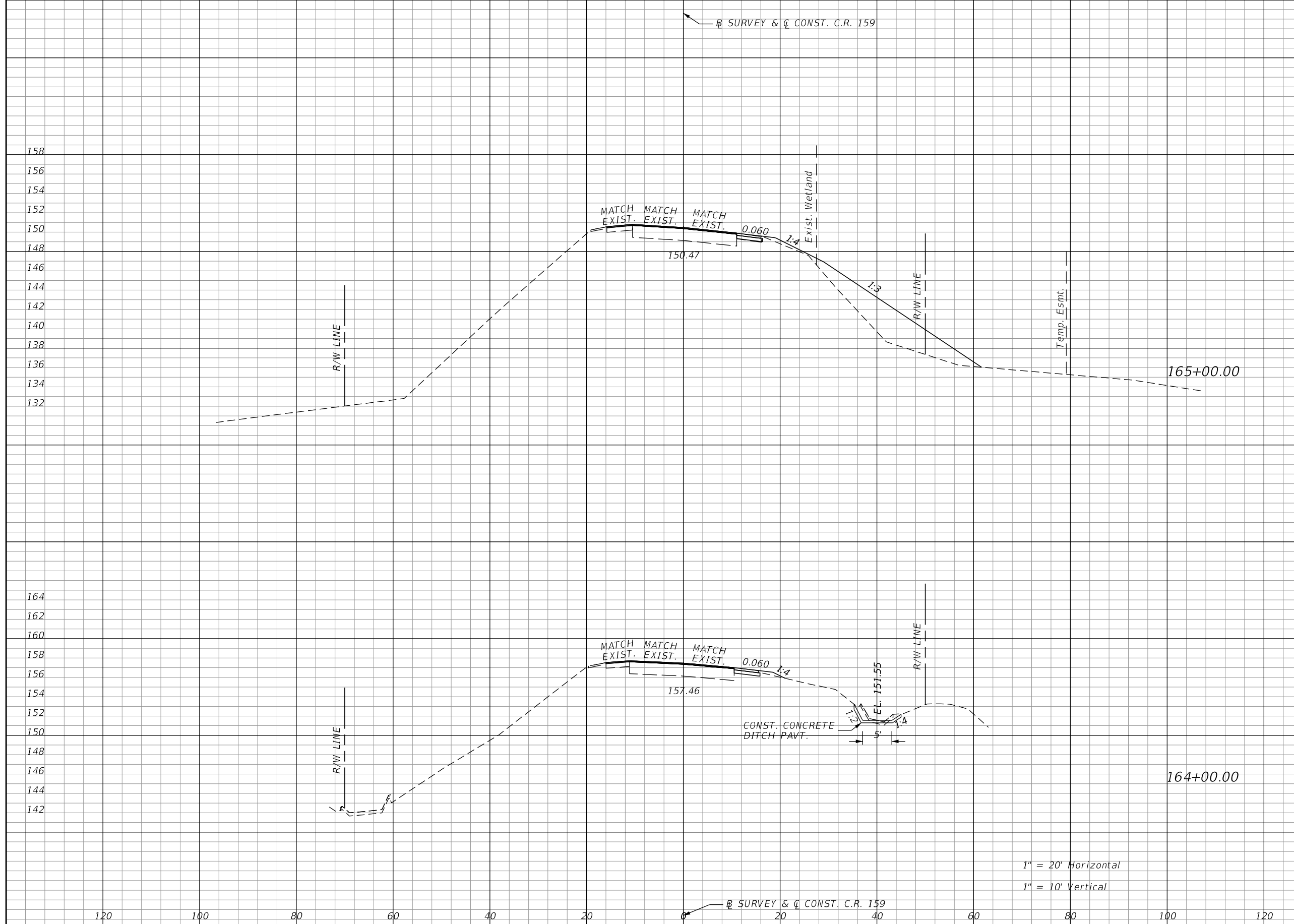
Comprehensive Engineering Services, Inc.
201 S Orange Ave, Suite 1300
Orlando, FL 32801-3442
Certificate of Authorization : 7862
Timothy William Linder, P.E., License No. 56190

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 159	GADSDEN	439374-1-52-01

CROSS SECTIONS

SHEET NO.
28

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
0.07	0.50	81.62	280.44		
4.45	8.37	1.63	154.17		

1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

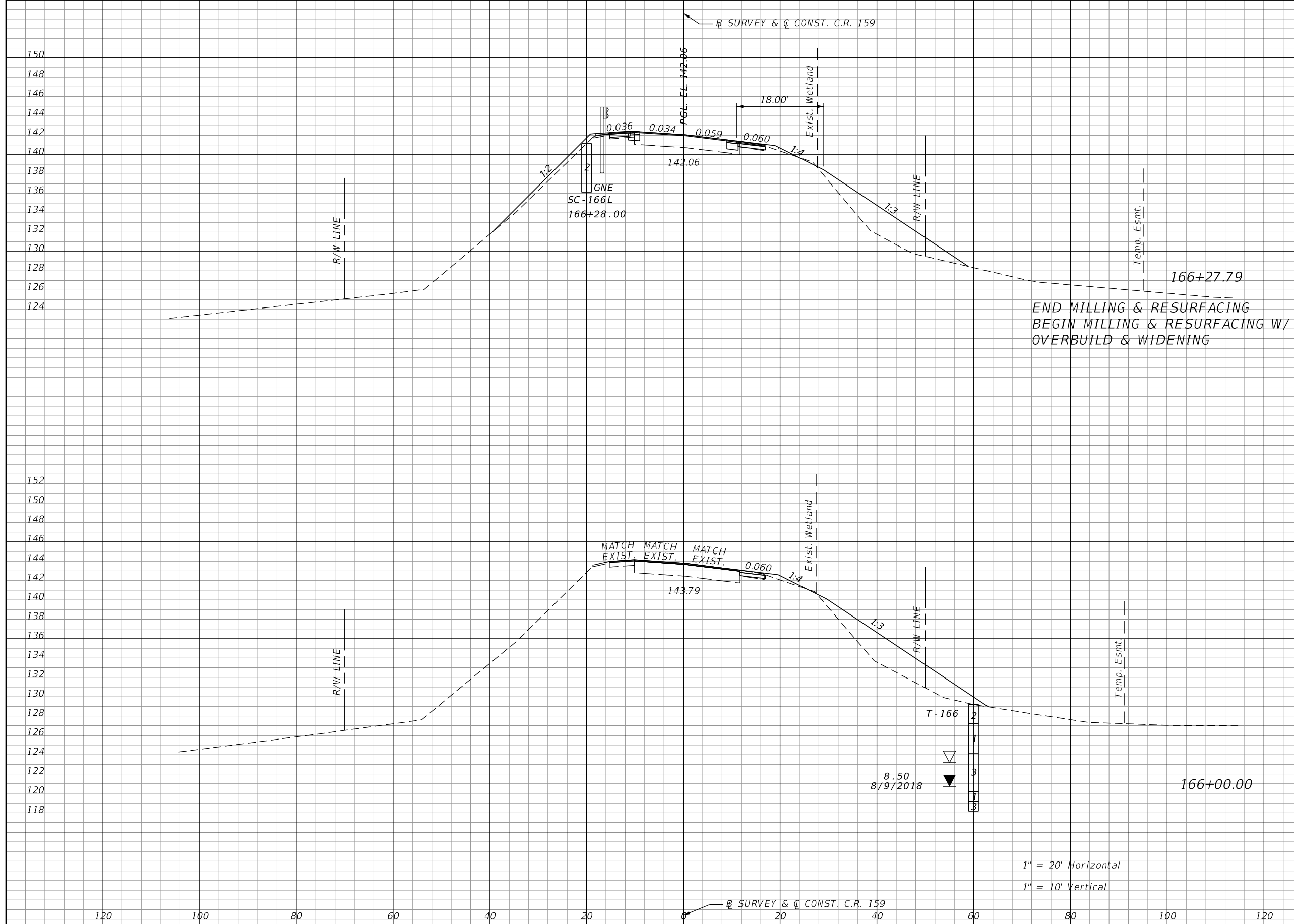
Comprehensive Engineering Services, Inc.
201 S Orange Ave, Suite 1300
Orlando, FL 32801-3442
Certificate of Authorization : 7862
Timothy William Linder, P.E., License No. 56190

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 159	GADSDEN	439374-1-52-01

CROSS SECTIONS

SHEET NO.
29

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.		Embankment	
A	V	A	V	A	V
0.90	1.39	67.96		221.67	
0.20	0.57	69.82		70.91	

END MILLING & RESURFACING
 BEGIN MILLING & RESURFACING W/
 OVERBUILD & WIDENING

1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

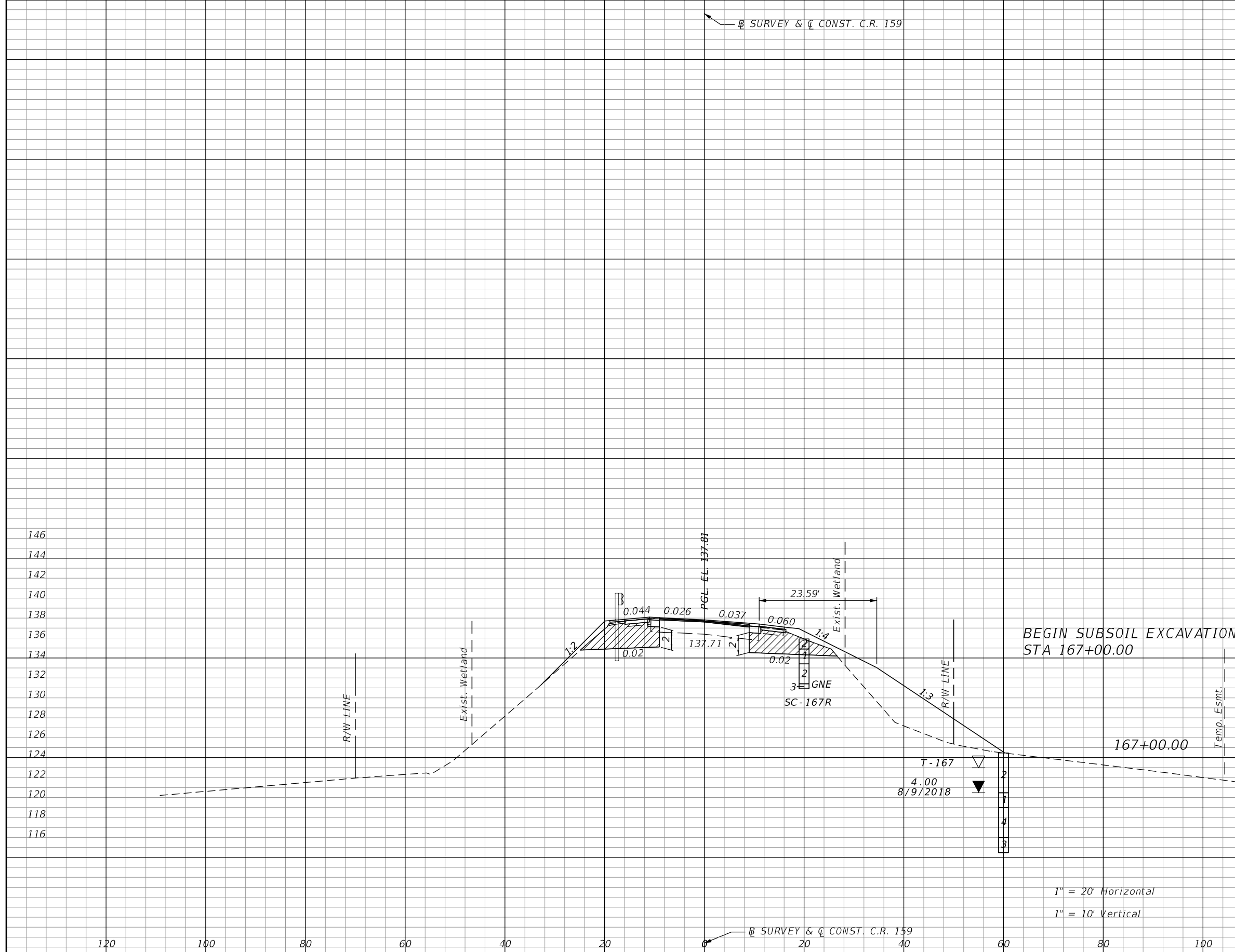
Comprehensive Engineering Services, Inc.
 201 S Orange Ave, Suite 1300
 Orlando, FL 32801-3442
 Certificate of Authorization : 7862
 Timothy William Linder, P.E., License No. 56190

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 159	GADSDEN	439374-1-52-01

CROSS SECTIONS

SHEET NO.
30

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
	241.43		0.59		712.11
				157.96	
				97.81	
	60.13		0.14		

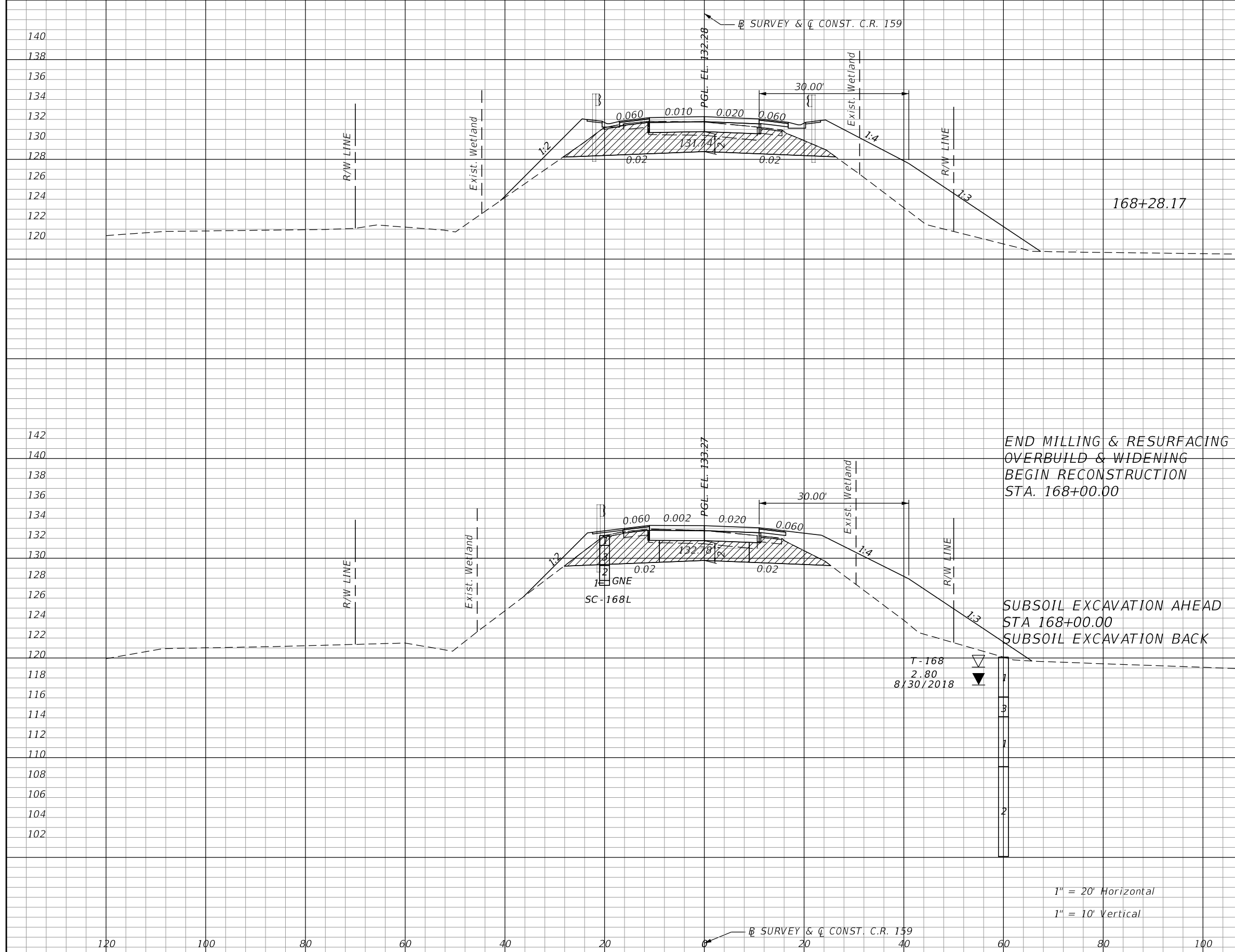
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Comprehensive Engineering Services, Inc.
 201 S Orange Ave, Suite 1300
 Orlando, FL 32801-3442
 Certificate of Authorization : 7862
 Timothy William Linder, P.E., License No. 56190

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 159	GADSDEN	439374-1-52-01

CROSS SECTIONS	SHEET NO. 31
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
	317.50		0.41		646.67
107.20		0.14		289.69	
	111.76		0.17		288.51
107.03		0.18		263.37	
70.24		0.18		226.58	

END MILLING & RESURFACING W/
OVERBUILD & WIDENING
BEGIN RECONSTRUCTION
STA. 168+00.00

SUBSOIL EXCAVATION AHEAD
STA 168+00.00
SUBSOIL EXCAVATION BACK

1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Comprehensive Engineering Services, Inc.
201 S Orange Ave, Suite 1300
Orlando, FL 32801-3442
Certificate of Authorization : 7862
Timothy William Linder, P.E., License No. 56190

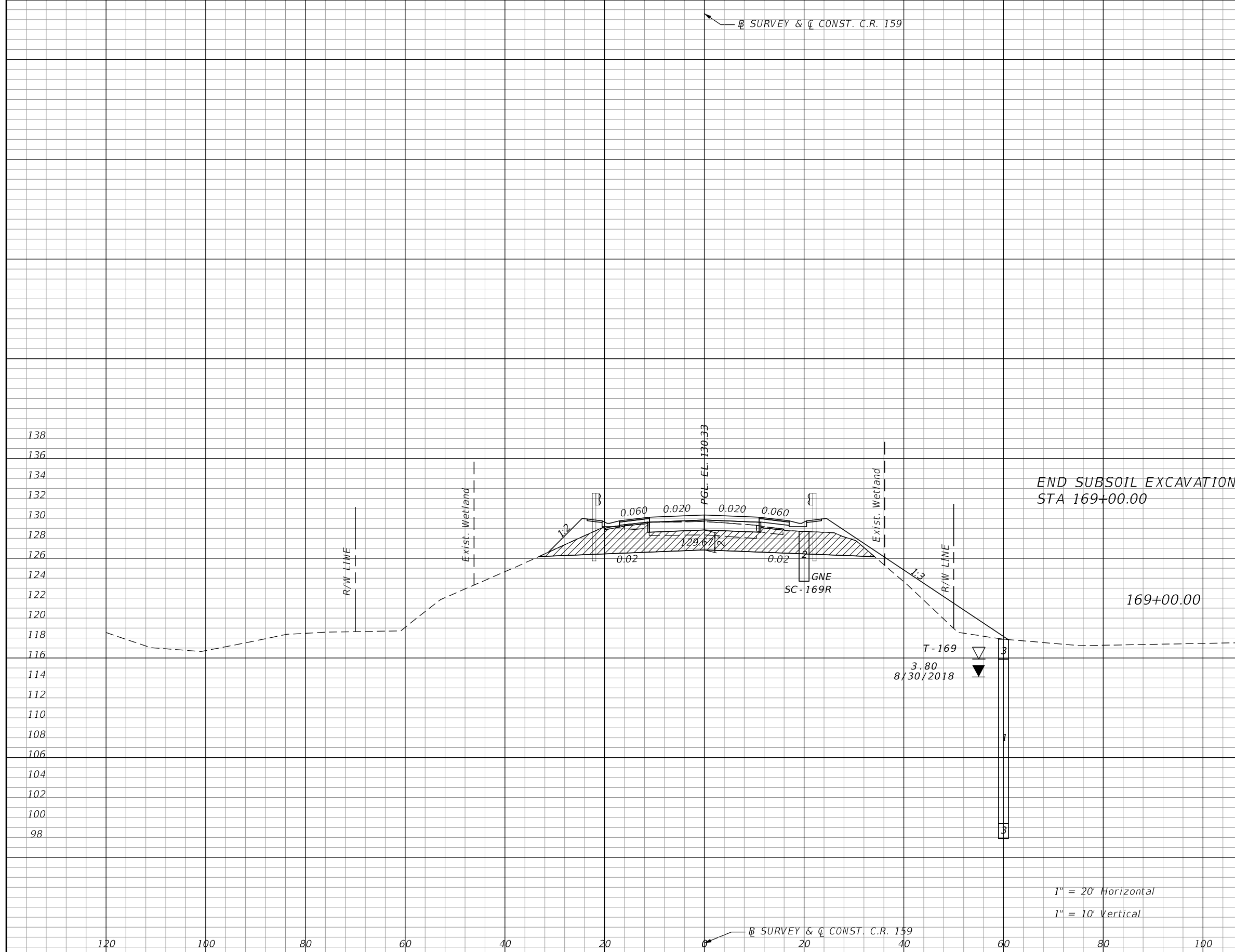
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 159	GADSDEN	439374-1-52-01

CROSS SECTIONS

SHEET NO.
32

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V
			810.07		148.41
		0.17		66.65	
				196.46	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

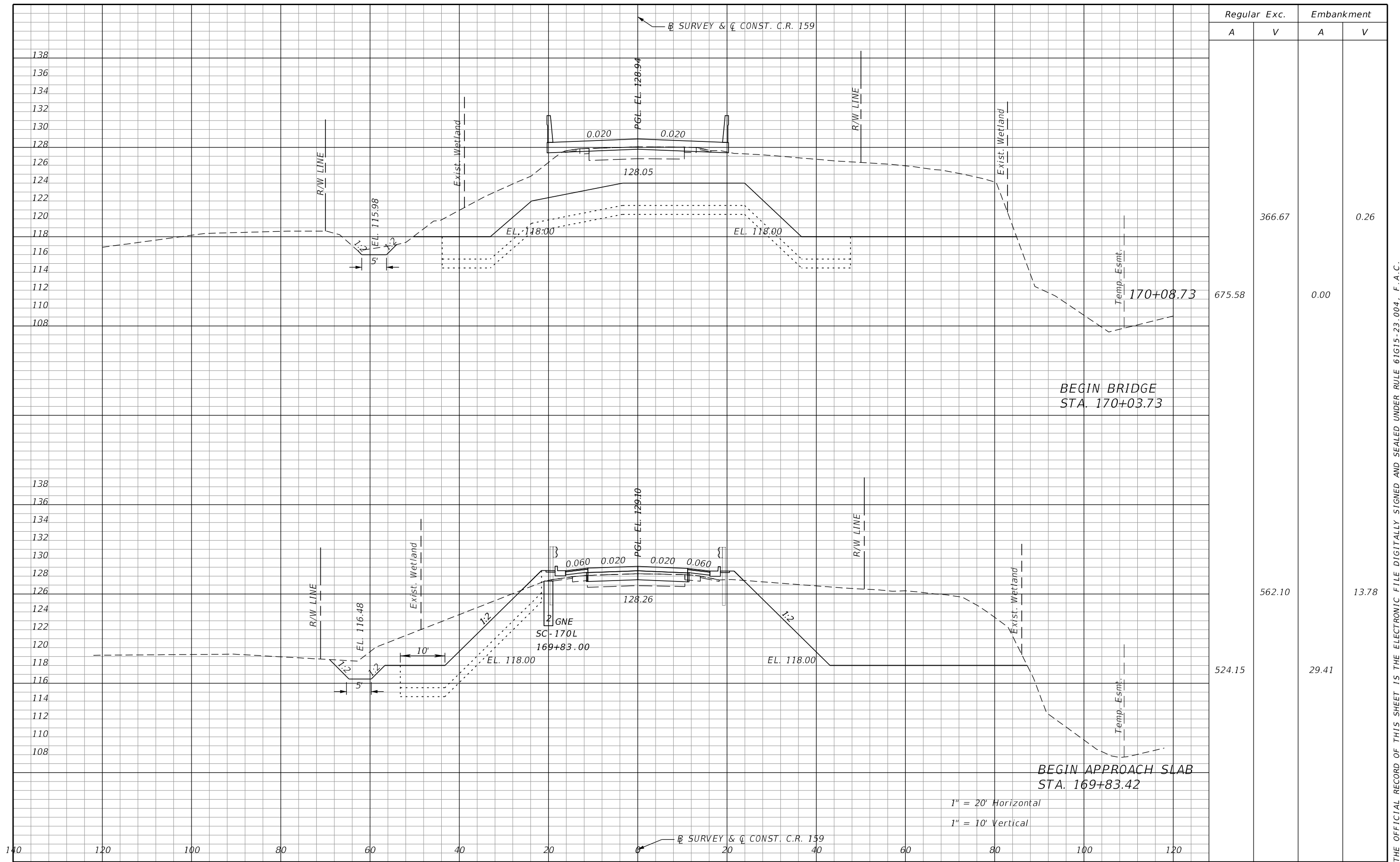
Comprehensive Engineering Services, Inc.
 201 S Orange Ave, Suite 1300
 Orlando, FL 32801-3442
 Certificate of Authorization : 7862
 Timothy William Linder, P.E., License No. 56190

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 159	GADSDEN	439374-1-52-01

CROSS SECTIONS

SHEET NO.
33

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Regular		Exc.		Embankment	
A	V	A	V	A	V
			366.67		0.26
675.58		0.00			
		562.10		13.78	
524.15		29.41			

BEGIN BRIDGE
STA. 170+03.73

BEGIN APPROACH SLAB
STA. 169+83.42

1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 159	GADSDEN	439374-1-52-01

CROSS SECTIONS

SHEET NO.
34

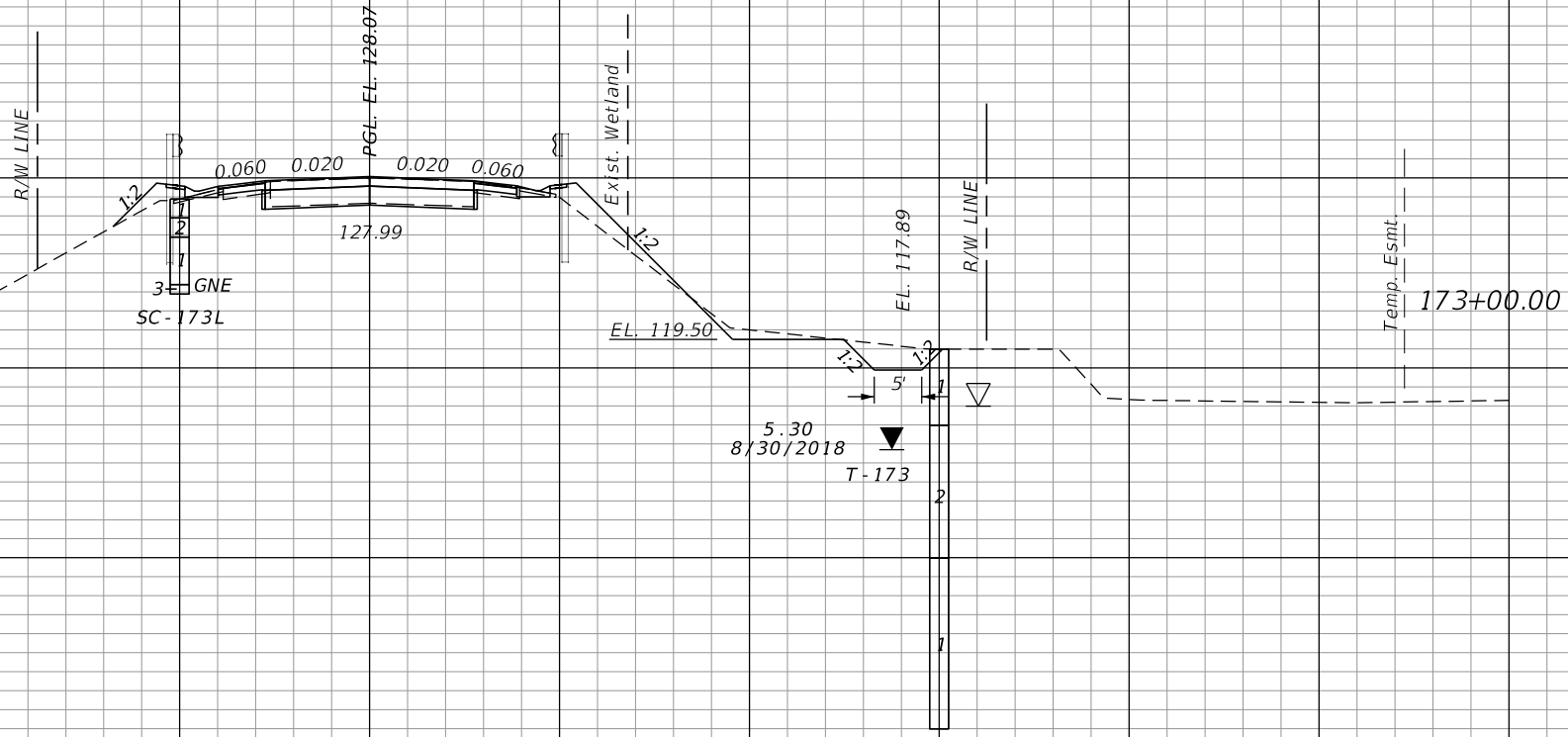
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136
134
132
130
128
126
124
122
120
118
116
114
112
110
108
106
104
102
100

120 100 80 60 40 20 20 40 60 80 100 120

⊕ SURVEY & Ⓢ CONST. C.R. 159

⊕ SURVEY & Ⓢ CONST. C.R. 159



1" = 20' Horizontal
1" = 10' Vertical

Regular		Exc.		Embankment	
A	V	A	V	A	V
			48.25		40.37
18.61				15.57	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

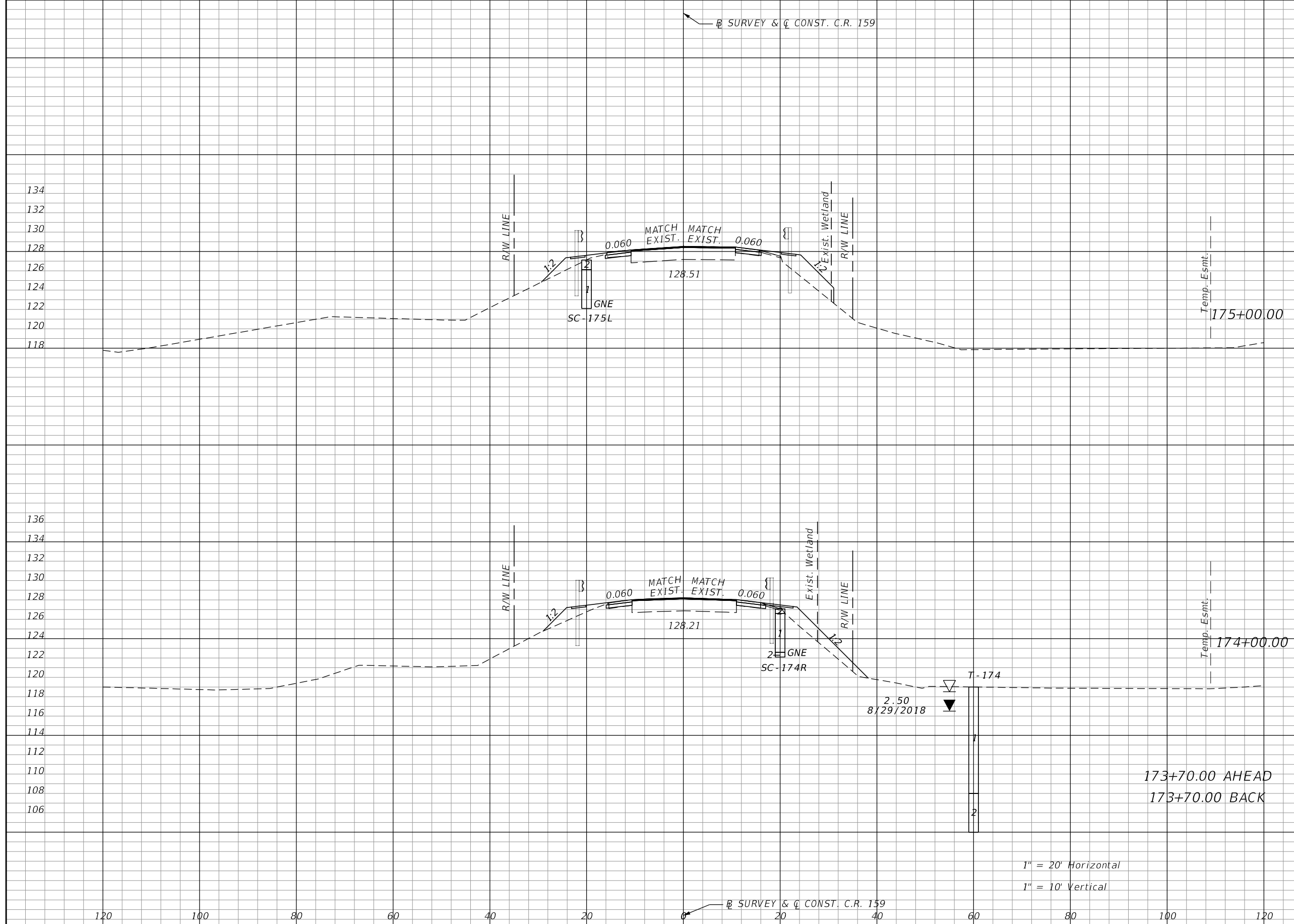
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CROSS SECTIONS

SHEET NO.
37

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Regular		Exc.		Embankment	
A	V	A	V	A	V
0.50	1.65	0.56	1.96	30.34	75.41
0.56	0.62	0.56	0.62	33.71	33.71
0.56		0.56		30.34	108.00
18.61		18.61		15.57	

1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

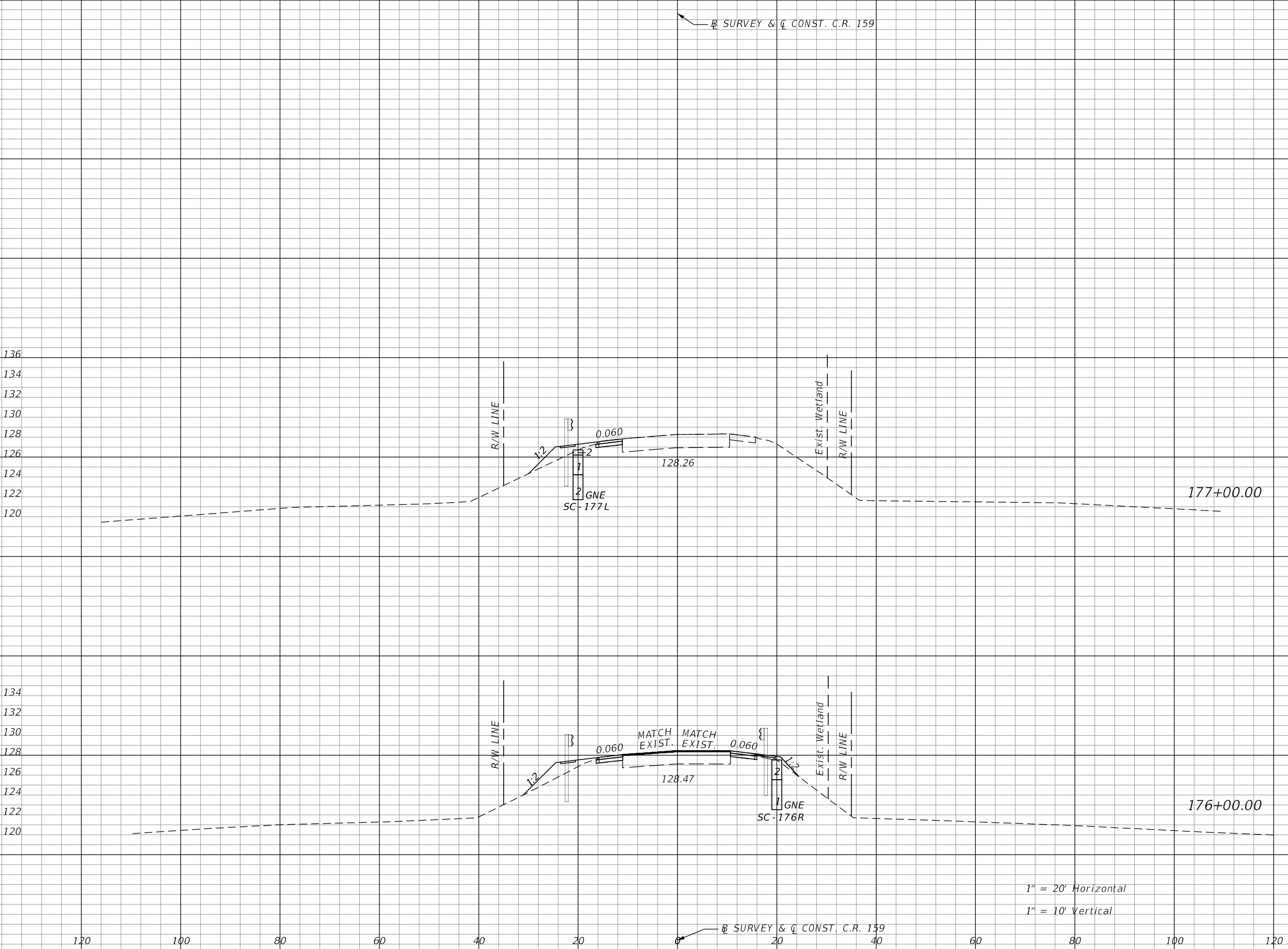
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
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CROSS SECTIONS

SHEET NO.
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Regular		Exc.		Embankment	
A	V	A	V	A	V
0.00	0.00	0.00	0.00	25.50	0.00
0.00	0.00	9.21	0.00	0.00	0.00
0.39	0.72	12.74	0.00	40.65	0.00

1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
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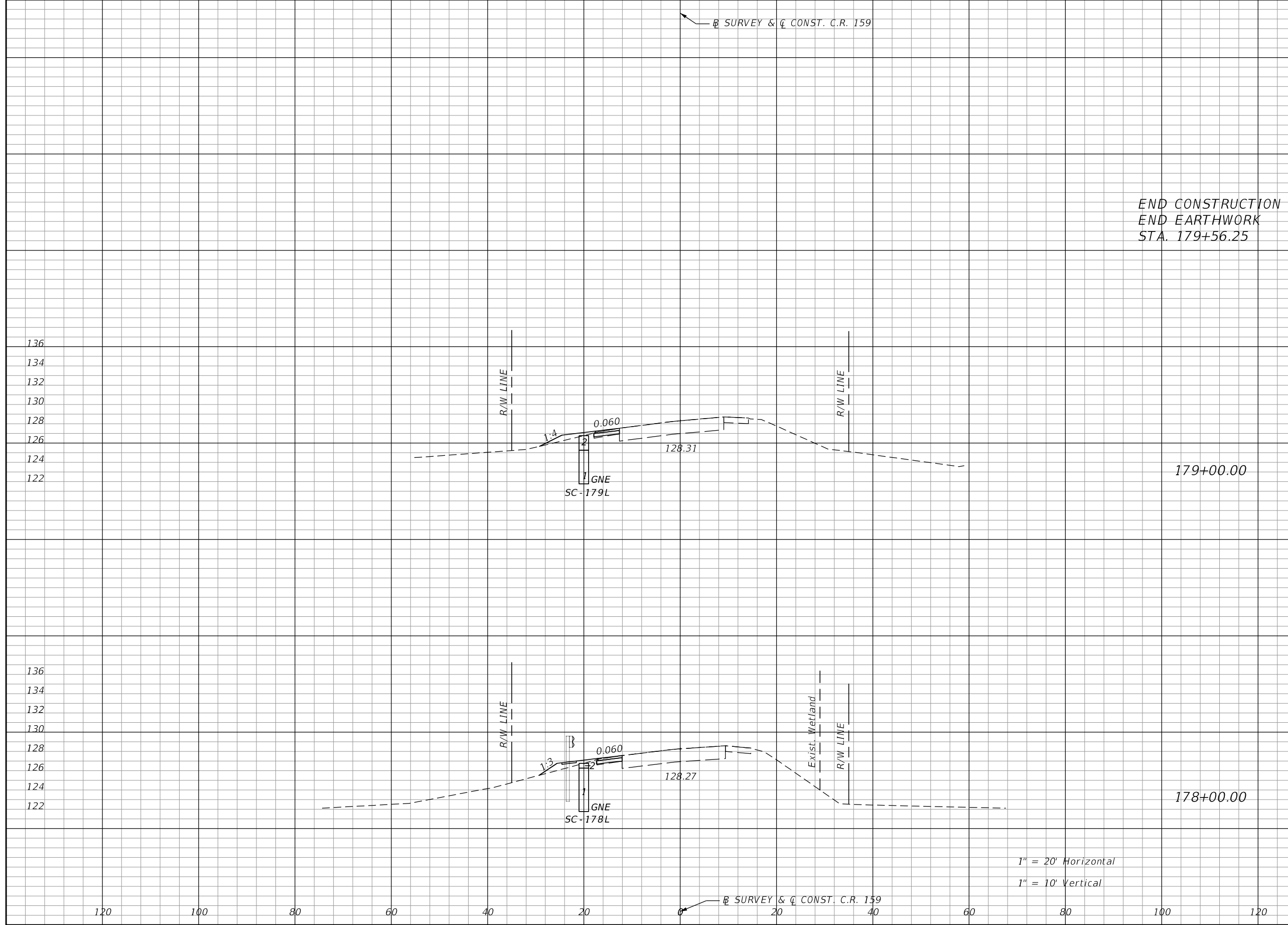
CROSS SECTIONS

SHEET NO.
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Regular Exc.		Embankment	
A	V	A	V
0.00	0.00	0.00	0.00
0.00	0.00	4.25	0.00
0.00	0.00	4.08	0.00
0.00	0.00	16.00	0.00
0.00	0.00	4.56	0.00

END CONSTRUCTION
END EARTHWORK
STA. 179+56.25



1" = 20' Horizontal
1" = 10' Vertical

120 100 80 60 40 20 0 20 40 60 80 100 120

REVISIONS			
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CROSS SECTIONS

SHEET NO.
40

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