



**Department of Energy**  
 Savannah River Operations Office  
 P O. Box A  
 Aiken, South Carolina 29802

**MAR 12 2024**

Ms. Susan B. Fulmer, P. G., Manager  
 Federal Remediation Section  
 Division of Site Assessment, Remediation and Revitalization  
 Bureau of Land and Waste Management  
 South Carolina Department of Health and Environmental Control  
 2600 Bull Street  
 Columbia, South Carolina 29201

Mr. Jon Richards  
 Savannah River Site Remedial Project Manager  
 Superfund Division  
 U. S. Environmental Protection Agency, Region 4  
 61 Forsyth Street, SW  
 Atlanta, Georgia 30303

Dear Ms. Fulmer and Mr. Richards:

**SUBJECT:** Post-Construction Report/Corrective Measures Implementation Report/Remedial Action Completion Report for the Wetland Area at Dunbarton Bay in Support of Steel Creek Integrator Operable Unit (U) (SRNS-RP-2024-00015, Revision 0, February 2024) SEMS Number: 71

In accordance with the terms of the Federal Facility Agreement (FFA), the U. S. Department of Energy (DOE) is submitting the subject document for your review. Please review the document and provide your comments or approval within sixty (60) days of receipt. The effort and time that the South Carolina Department of Health and Environmental Control and the U. S. Environmental Protection Agency have given on the subject operable unit are greatly appreciated.

Questions from you or your staff may be directed to me at (803) 952-7805.

Sincerely,

**AVERY HAMMETT**

Digitally signed by AVERY  
 HAMMETT  
 Date: 2024.03.11 13:25:28 -04'00'

Avery G. Hammett  
 FFA Project Manager, DOE-Savannah River  
 Remediation and Deactivation & Decommissioning Division

RDDD-24-122

MAR 12 2024

Ms. Susan Fulmer  
Mr. Jon Richards

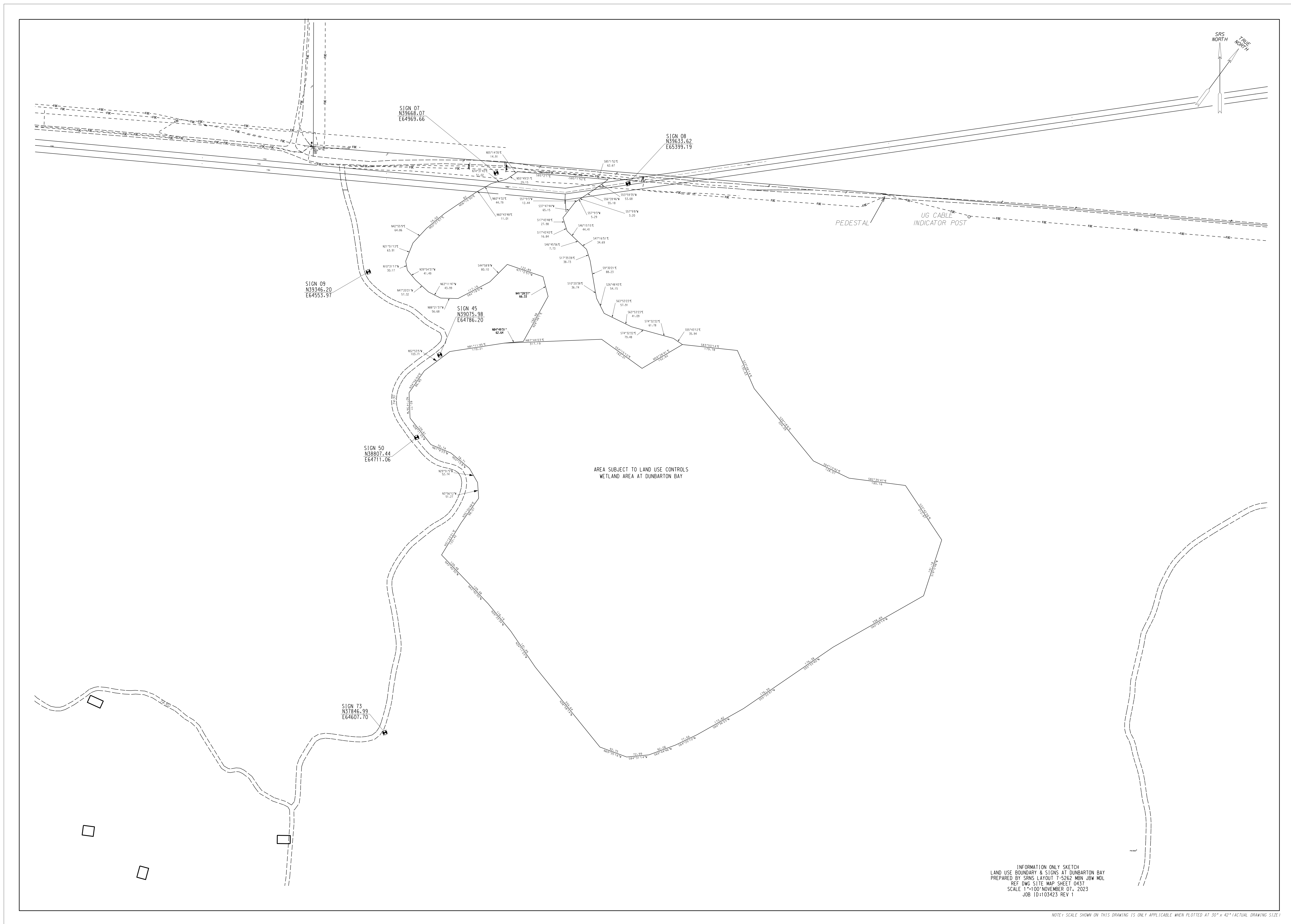
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Enclosure:

Post-Construction Report/Corrective Measures Implementation Report/Remedial Action Completion Report for the Wetland Area at Dunbarton Bay in Support of Steel Creek Integrator Operable Unit (U) (SRNS-RP-2024-00015, Revision 0, February 2024) SEMS Number: 71

cc w/o encl:

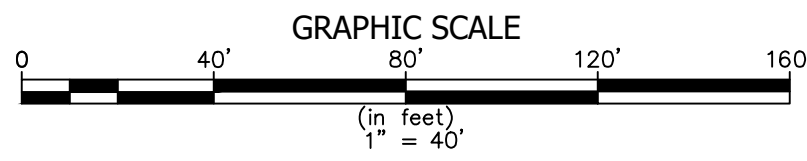
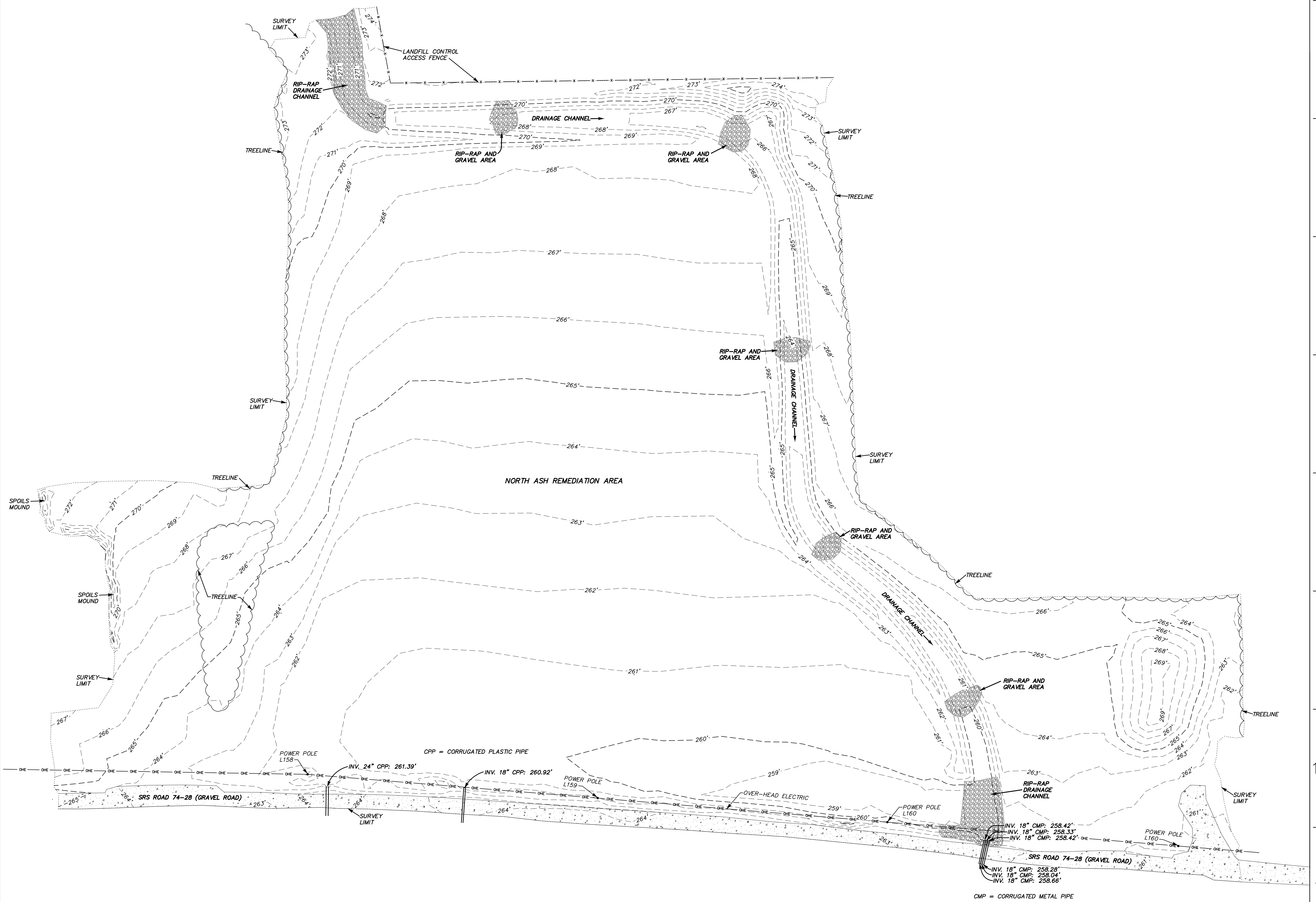
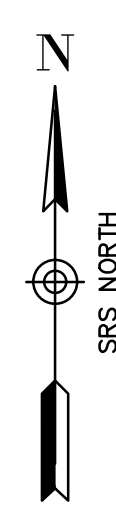
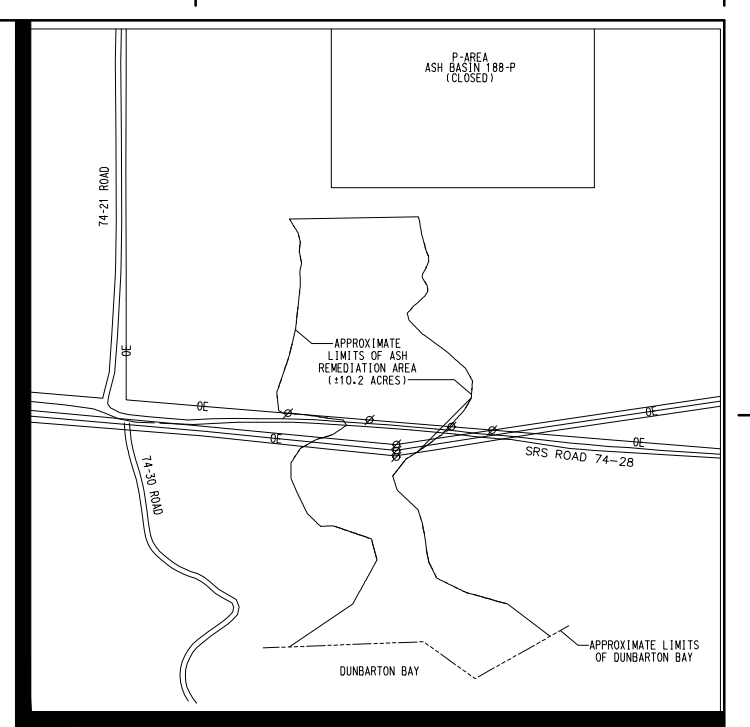
J. Blalock, SCDHEC-Columbia  
S. French, SCDHEC-Columbia  
M. Reece, SCDHEC-Columbia  
G. K. Taylor, SCDHEC-Columbia  
G. Stewart, SCDHEC-Columbia  
T. R. Fuss, SCDHEC-Aiken Environmental Affairs Office  
G. O'Quinn, SCDHEC-Aiken Environmental Affairs Office  
B. A. Cameron, SCDHEC-Aiken Environmental Affairs Office  
K. L. Beatty, SCDHEC-Aiken Environmental Affairs Office  
H. L. Herlong, SCDHEC-Aiken Environmental Affairs Office



INFORMATION ONLY SKETCH  
 LAND USE BOUNDARY & STIONS AT DUNBARTON BAY  
 PREPARED BY: SINS LAYOUT 1-5262 MBN JBM MCL  
 REF DWG SITE MAP SHEET 0437  
 SCALE 1"=100' NOVEMBER 07, 2023  
 JOB ID: 103423 REV 1

NOTE: SCALE SHOWN ON THIS DRAWING IS ONLY APPLICABLE WHEN PLOTTED AT 30" x 42" ACTUAL DRAWING SIZE!

A B C D E F G H I J K

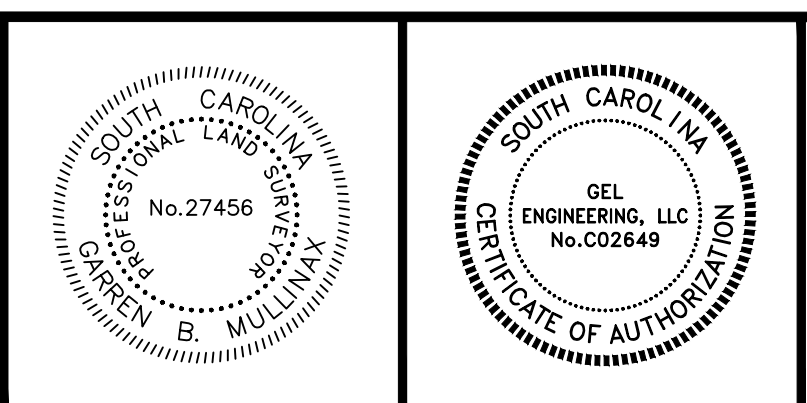
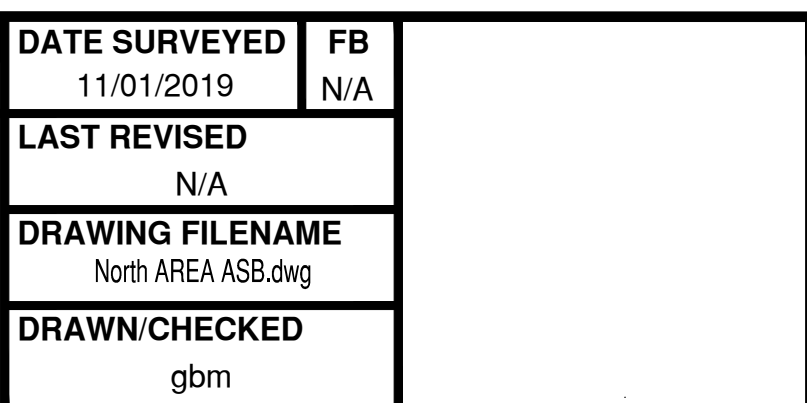


**CERTIFICATION NOTE**  
I HEREBY STATE THAT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION, AND BELIEF, THE SURVEY SHOWN HEREON WAS MADE IN ACCORDANCE WITH THE REQUIREMENTS OF THE STANDARDS OF PRACTICE MANUAL FOR SURVEYING IN SOUTH CAROLINA, AND MEETS OR EXCEEDS THE REQUIREMENTS FOR A CLASS "A" SURVEY AS SPECIFIED THEREIN.

Garren B. Mullinax, P.S. S.C. REG. # 27456  
346 Riverchase Way, Suite C, Lexington, SC 29072 - (803)960-1372

- SURVEY REFERENCE**
1. WETLAND AREA DUNBARTON BAY OPERABLE UNIT, DUNBARTON BAY ASH REMEDIATION PLAN, EXISTING SITE PLAN, DRAWING C CG P 00076, REV. 1.
  2. ELEVATIONS BASED ON SITE MONUMENTS #2 AND #3 FOUND SOUTH OF THE P-AREA REACTOR BUILDING.
  3. CONTOUR INTERVAL = 1'

PROJECT NUMBER	ENCN00118
DATE SURVEYED	11/01/2019
FB	N/A
LAST REVISED	N/A
DRAWING FILENAME	North AREA ASB.dwg
DRAWN/CHECKED	gbm



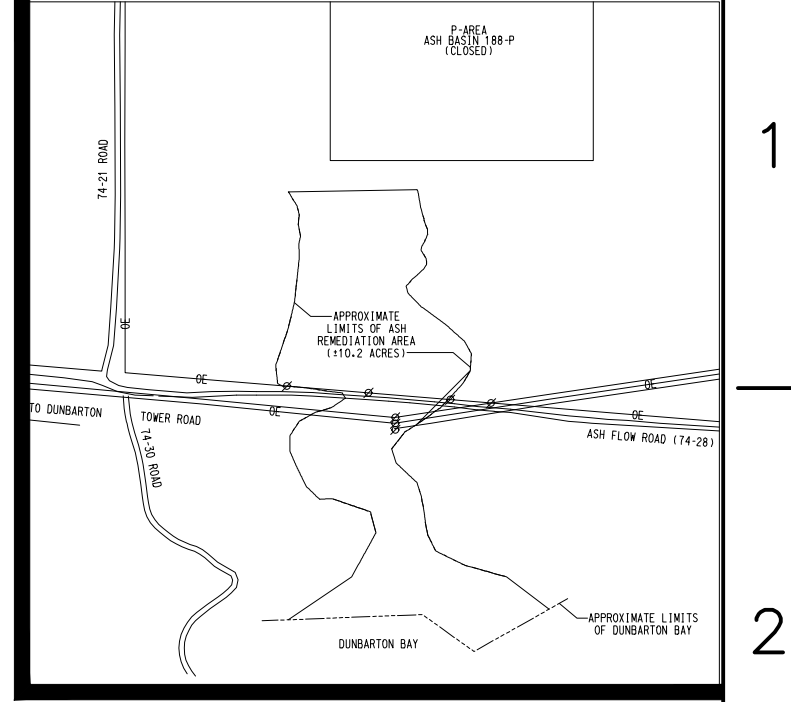
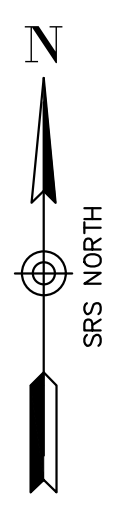
**DUNBARTON BAY ASH REMEDIATION**  
FINAL NORTH ASH REMEDIATION AREA ASBULT SURVEY  
WETLAND AREA DUNBARTON BAY OPERABLE UNIT (WADB)  
SURVEYED FOR ENVIROCON, INC.  
SAVANNAH RIVER SITE  
BARNWELL COUNTY, SOUTH CAROLINA

**GEL Engineering LLC**  
a member of THE GEL GROUP INC.  
ENVIRONMENTAL • ENGINEERING • SURVEYING

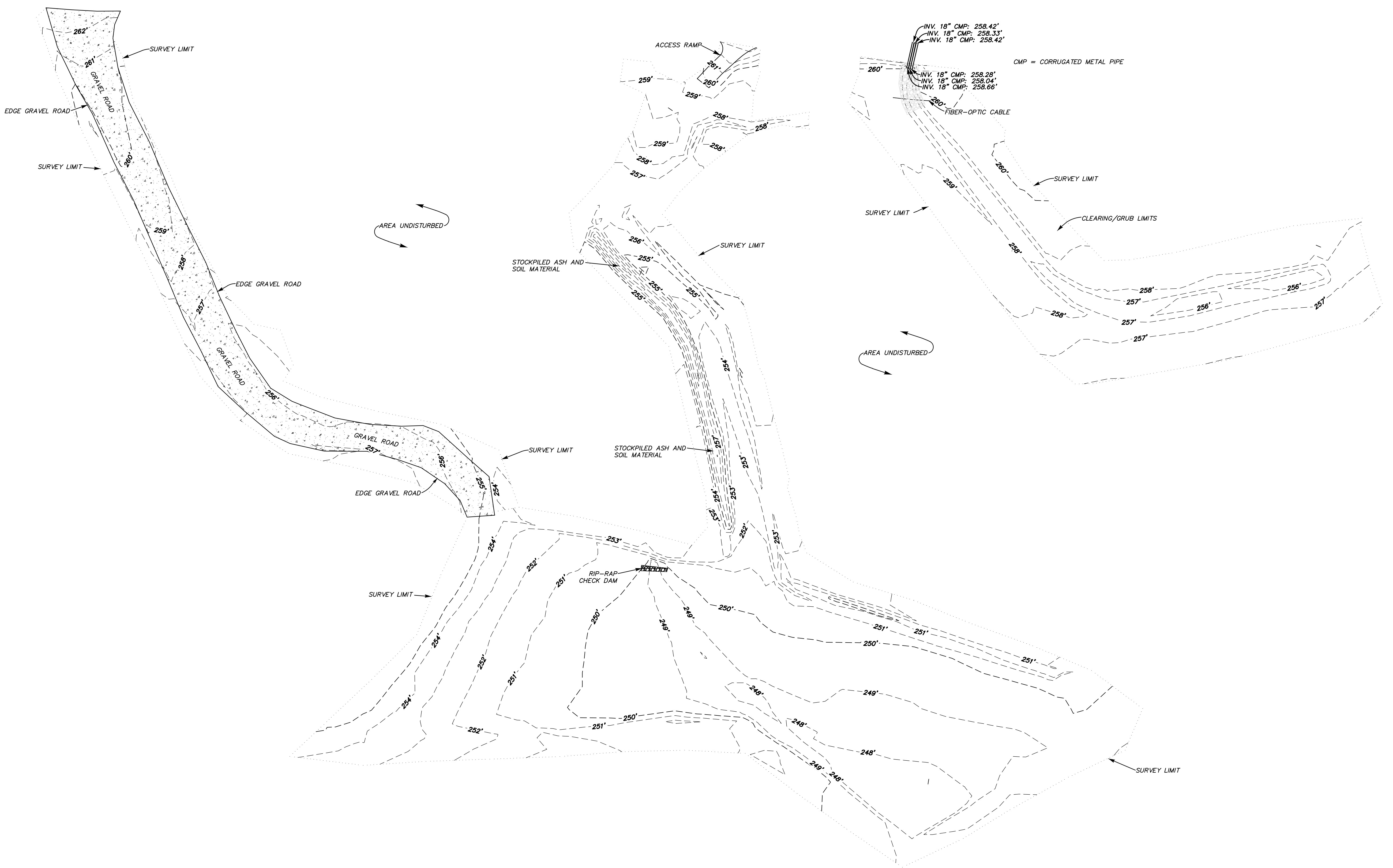
P.O. BOX 30712 Charleston, SC 29417  
2040 Savage Road Charleston, SC 29407  
P 843.768.7378 F 843.768.7397

problem solved [www.gel.com](http://www.gel.com)

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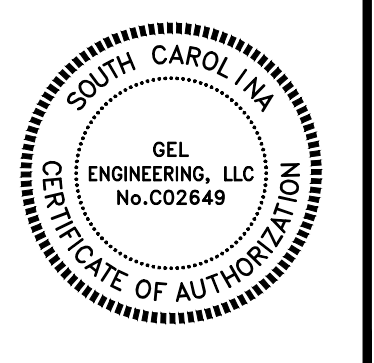
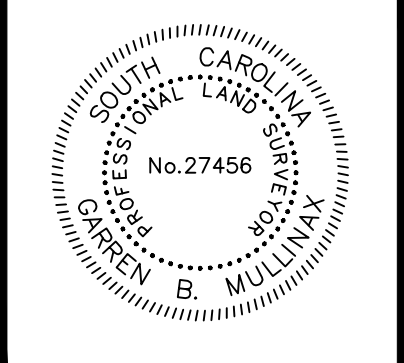
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 346 Riverchase Way, Suite C, Lexington, SC 29072 - (803)960-1372

<b>PROJECT NUMBER</b> ENCN00118	<b>DATE SURVEYED</b> 09/05/2019	<b>FB</b> N/A
	<b>LAST REVISED</b> 09/26/2019	
	<b>DRAWING FILENAME</b> South Area ASB.dwg	
	<b>DRAWN/CHECKED</b> gbm	



**DUNBARTON BAY ASH REMEDIATION**  
 FINAL SOUTH ASH REMEDIATION AREA ASBUILT SURVEY  
 WETLAND AREA DUNBARTON BAY OPERABLE UNIT (WADB)  
 SURVEYED FOR ENVIROCON, INC.  
 SAVANNAH RIVER SITE  
 BARNWELL COUNTY, SOUTH CAROLINA

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