ASH POND CLOSURE AND SITE RESTORATION DESIGN
CRISP COUNTY POWER COMMISSION - PLANT CRISP
WARWICK, GEORGIA
APRIL 2020

PROJECT DESCRIPTION:
The ash ponds at Plant Crisp, located in Warwick, Georgia, are constructed in the 1970s as a receiving facility for a coal-fired power plant. The ponds are utilized for the storage, conveyance, and ultimate disposal of solid coal combustion residuals (CCRs) from electric utility (USEPA, 2013). The Georgia Environmental Protection Agency (EPa) is responsible for the management of CCRs in Georgia. The project is designed to enhance the overall efficiency of the pond by reducing the potential for seepage and improving the overall conveyance of water. The project will involve the construction of new facilities, the modification of existing structures, and the implementation of new technologies to promote the restoration of the site.

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PREPARED BY:
Geosyntec Consultants
1250 ROBERTS BOULEVARD, SUITE 200
KENNESAW, GEORGIA 30144
TELEPHONE: 678.202.9500
FAX: 678.202.9501
CONTACT PERSON: MEHMET ISCIMEN, P.E.

COVER SHEET
CRISP COUNTY POWER COMMISSION
ASH POND CLOSURE AND SITE RESTORATION
PLANT CRISP
WARWICK, GEORGIA

ISSUED FOR PERMIT
APRIL 2020

PREPARED FOR:
CRISP COUNTY POWER COMMISSION
202 S. 7th STREET
PO BOX 1218
CORDER, GA 31010
OFFICE: 229.273.3811
CONTACT PERSON: STEVE RENTFROW
NOTES:
1. GRID COORDINATES CORRESPOND TO NORTH AMERICAN DATUM (NAD). HIGH-ACCURACY REFERENCE NETWORK (HARN) DATUM EQUATIONS ARE IN PART AND/or BASE LEVEL, NORTH AMERICAN VERTICAL DATUM (NAVD) 1988.
2. GRID COORDINATES SHOWN IN THIS DRAWING ARE DERIVED FROM GEODATUM PRO AND CLIKI-ON CRISP COUNTY.
3. SCALE: 1" = 40'.
5. ELEVATIONS ARE IN FEET ABOVE SEA LEVEL, NORTH AMERICAN VERTICAL DATUM (NAVD) 1988. GRID COORDINATES CORRESPOND TO NORTH AMERICAN DATUM (NAD) 1983 HIGH ACCURACY REFERENCE NETWORK (HARN) DATUM.
6. 12-INCH CMP PIPE WAS USED AS A SPILLWAY FOR THE IMPOUNDMENT. 12-INCH CMP OVERFLOW PIPE WAS USED TO CARRY MISCELLANEOUS RUNOFF AND PROCESS WATER FROM THE BAG HOUSE PUMP.
7. 6-INCH DUCTILE IRON PIPE WAS USED AS CCR SLUICE LINE DURING COAL BURNING OPERATIONS.
8. 8-INCH PVC PIPE WAS USED TO CARRY MISCELLANEOUS RUNOFF AND PROCESS WATER FROM THE BAG HOUSE PUMP.
9. WETLANDS BOUNDARY SHOWN IS APPROXIMATE AND BASED UPON THE WETLAND DELINEATIONS STUDY AND SITE VISIT COMPLETED BY GEOSYNTEC CONSULTANTS ON MARCH 22, 2019. NO WETLAND IMPACTS ARE ANTICIPATED AS PART OF THIS PROJECT.
10. 100-YEAR FLOOD PLAIN LIMITS SHOWN ARE BASED UPON FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP (FIRM) PANEL NO. 13321C0030D. NO REDUCTIONS IN FLOODPLAIN VOLUME ARE ANTICIPATED AS A PART OF THIS PROJECT.

EXISTING SITE CONDITIONS

TABLE 1: MONITORING WELLS

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<thead>
<tr>
<th>Well ID</th>
<th>MW-D1</th>
<th>MW-D3</th>
<th>MW-U1</th>
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<tbody>
<tr>
<td>Location</td>
<td>E 2365300</td>
<td>E 2365700</td>
<td>E 2365400</td>
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<tr>
<td>Coordinates</td>
<td>N 670700</td>
<td>N 671291.07</td>
<td>N 671291.61</td>
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<tr>
<td>Depth</td>
<td>225</td>
<td>230</td>
<td>235</td>
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<tr>
<td>Ground Surface</td>
<td>249.52</td>
<td>246.28</td>
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</tr>
<tr>
<td>EL (FT NAVD 88)</td>
<td>229.14</td>
<td>229.77</td>
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<tr>
<td>EL (FT MSL)</td>
<td>232.66</td>
<td>233.78</td>
<td>233.78</td>
</tr>
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</table>

This drawing may not be issued for Project Tender or Permit.

Issued for permit: 04/30/2020

Geogefac 30144 USA

1255 Robert's Boulevard, Suite 200

Phone: 678.202.9500

For use in Georgia, any reproductions of this drawing must be marked as a Copy (COA) No. PEF000260, Exp. 06/30/2020.
NOTES:

1. 12-INCH CMP WAS USED AS A SPILLWAY FOR THE IMPOUNDMENT. PIPE AND DOCK ENGINEER-APPROVED MEANS UPON COMPLETION OF ASH REMOVAL. FAIRCLOTH AND ASSOCIATES ON 15 OCTOBER 2018.


3. FIELD OBSERVATIONS AND CONDITIONS. DUST WILL BE MITIGATED IN ACCORDANCE WITH THE FUGITIVE DUST CONTROL EXIT. TRUCKS WILL BE PROPERLY DECONTAMINATED (E.G., TIRE INSPECTION) DEWATERING IS NEEDED AT THE SITE, THE REMOVED WATER WILL BE EITHER PERFORMED WITHIN THE LIMITS OF THE ASH EXCAVATION AREA. THE MATERIAL UNDERLYING SOIL MAY BE WARRANTED (E.G., WINDROWING) PRIOR TO LOADING STANDING WATER IN THE ASH POND IS ASSUMED TO EVAPORATE PRIOR TO TRANSPORTED TO THE CITY OF CORDELE PUBLICLY OWNED TREATMENT WORKS TRUCKS FOR TRANSPORTATION TO OFF-SITE LANDFILL. THESE ACTIVITIES WILL BE such a manner as to not disturb the inlet pipes or outlet pipe and (POTW) OR TREATED ON SITE WITH A TREATMENT UNIT AND DISCHARGED WITH AN VOLUME ESTIMATES ARE BASED ON A LIMITED FIELD INVESTIGATION COMPLETED LARGEST ROCKS, PLANT MATERIALS, OR OTHER DELETERIOUS MATERIALS PRIOR TO THE EXTENT OF REMOVAL ACTION WILL BE COMPLETED AT THE SITE. ONE SURVEY TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS OF GEORGIA FOR THE PURPOSE OF DEFINING THE REMOVAL GRADES AND VOLUME OF GEORGIA CERTIFICATION OF AUTHORIZATION MANAGERS APPROPRIATELY BILLABLE COSTS.

4. DUST MITIGATION PRIOR TO LEAVING THE SITE.

5. SURVEY WILL BE COMPLETED PRIOR TO CCR AND 6-INCHES OF UNDERLYING NATIVE SOIL IS TO BE COMPLETED PRIOR TO CCR AND 6-INCHES OF UNDERLYING NATIVE SOIL PART OF THIS PROJECT.

10. INSTALL CONSTRUCTION EXITS AND CONSTRUCTION ROAD STABILIZATION.

11. INSTALL CONSTRUCTION EXITS AND CONSTRUCTION ROAD STABILIZATION.

12. CONTRACTOR WILL REMOVE EXISTING DITCH AND INSTALL SILT FENCE ALONG CONSTRUCTION ROAD.

13. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM. ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS AND TRACKED WITH A DOZER OR LOADED DUMP TRUCK UNTIL THE SURFACE IS FIRM.
1. PREVIOUS POND PUMPING WHEN MADE DURING RAINFALL, THE POND IS TO BE PLUGGED VIA A BLIND FLANGE OR BY OTHER ENGINEER-APPROVED MEANS UNTIL THE SURFACE IS FIRM AND UNYIELDING.(NOTE 5)

2. PLACED IN LIFTS NOT MORE THAN EIGHT (8) INCHES IN LOOSE DEBRIS, LARGE ROCKS, PLANT MATERIALS, OR OTHER DELETERIOUS MATERIALS UNDER THE LOADING. THE SURFACE WILL BE FREE OF DEBRIS, LARGE ROCKS, PLANT MATERIALS, OR OTHER DELETERIOUS MATERIALS WHEN DECONSTRUCTING OR LOWERING THE BERMS, VEGETATION WILL BE STRIPPED AND SEPARATELY DISPOSED ALONG WITH ANY ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS NOT MORE THAN EIGHT (8) INCHES IN LOOSE DEBRIS, LARGE ROCKS, PLANT MATERIALS, OR OTHER DELETERIOUS MATERIALS UNDER THE LOADING. THE SURFACE WILL BE FREE OF DEBRIS, LARGE ROCKS, PLANT MATERIALS, OR OTHER DELETERIOUS MATERIALS WHEN DECONSTRUCTING OR LOWERING THE BERMS, VEGETATION WILL BE STRIPPED AND SEPARATELY DISPOSED ALONG WITH ANY ACCEPTABLE MATERIAL FROM BERM DECONSTRUCTION WILL BE PLACED IN LIFTS NOT MORE THAN EIGHT (8) INCHES IN LOOSE DEBRIS, LARGE ROCKS, PLANT MATERIALS, OR OTHER DELETERIOUS MATERIALS UNDER THE LOADING. THE SURFACE WILL BE FREE OF DEBRIS, LARGE ROCKS, PLANT MATERIALS, OR OTHER DELETERIOUS MATERIALS

3. CONTRACTOR WILL PRECURE ALL PERMITS, LICENSES, INSPECTIONS, VISITS, MINES, AND CO 3 PERMITS, LICENSES, INSPECTIONS, VISITS, MINES, AND CONSIDERATION OF ANY ADDITIONAL MATERIALS

4. CONTRACTOR WILL PRECURE ALL PERMITS, LICENSES, INSPECTIONS, VISITS, MINES, AND CONSIDERATION OF ANY ADDITIONAL MATERIALS

5. LIMIT OF DISTURBANCE DEFINES THE EXTENTS OF THE CONSTRUCTION SITE, NOT CONSTRUCTION LIMITS AND IS TO OCCUR OUTSIDE OF THE LIMIT OF DISTURBANCE.
**Erosion and Sediment Control Details I**

**Crisp County Power Commission**

**Ash Pond Closure and Site Restoration**

**Project No.:** GW6152

**Date:** APRIL 2020

**Issued for Permit**

**Site:** WARWICK, GEORGIA

**Location:**

**Source:** GEORGIA SOIL AND WATER CONSERVATION COMMISSION

**Scale:** NTS

**Notes:**

1. **STONE CHECK DAM SHALL BE CONSTRUCTED OF CRUSHED 3-10 INCH STONE.**
2. **OBSTRUCTIONS SHALL BE SHAPED IN ACCORDANCE WITH AASHTO M288-96 SECTION 7.3.**
3. **STONE CHECK DAM SHALL BE COMPLETED IN ACCORDANCE WITH AASHTO M288-96 SECTION 7.3.**
4. **TOP OF EXISTING BANK**
5. **CONSTRUCTION ROAD STABILIZATION**
6. **STABILIZATION**

**Approximate Topsoil As Removed:**

- **18" MIN.**
- **30" MIN.**

**FABRIC BARRIER:**

- **USE STEEL POSTS ONLY, WITH POST SIZE 1.3 LB/FT MINIMUM.**
- **PRODUCTS LIST #36 (QPL-36) FOR TYPE C SILT FENCE.**

**SILT FENCE (SENSITIVE) - TYPE C**

**Source:** GEORGIA DEPARTMENT OF TRANSPORTATION QUALIFIED TECHNOLOGY LISTED ON THE GEORGIA DEPARTMENT OF TRANSPORTATION QUALIFIED PRODUCTS LIST, SILT FENCE FABRIC SHALL BE APPROVED FABRIC OR ALTERNATE TECHNOLOGY LISTED ON THE GEORGIA DEPARTMENT OF TRANSPORTATION QUALIFIED PRODUCTS LIST FOR TYPE C SILT FENCE.

**Use Stella Posts Only With Post Size 1.3 Lb/ft Minimum.**

**Notices:**

- **NOTE 1:** SILT FENCE FABRIC SHALL BE APPROVED FABRIC OR ALTERNATE TECHNOLOGY LISTED ON THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION APPROVED PRODUCT LIST, GEORGIA SOIL AND WATER CONSERVATION COMMISSION APPROVED PRODUCT LIST SHALL BE USE STEEL POSTS ONLY, WITH POST SIZE 1.3 LB/FT MINIMUM. SILT FENCE FABRIC SHALL BE APPROVED FABRIC OR ALTERNATE TECHNOLOGY LISTED ON THE GEORGIA DEPARTMENT OF TRANSPORTATION QUALIFIED PRODUCTS LIST, SILT FENCE FABRIC SHALL BE APPROVED FABRIC OR ALTERNATE TECHNOLOGY LISTED ON THE GEORGIA DEPARTMENT OF TRANSPORTATION QUALIFIED PRODUCTS LIST, SILT FENCE FABRIC SHALL BE APPROVED FABRIC OR ALTERNATE TECHNOLOGY LISTED ON THE GEORGIA DEPARTMENT OF TRANSPORTATION QUALIFIED PRODUCTS LIST.

**SILT FENCE (SENSITIVE) - TYPE C**

**Scale:** NTS

**FABRIC (NOTE 1)**

- **USE STEEL POSTS ONLY, WITH POST SIZE 1.3 LB/FT MINIMUM.**
- **PRODUCTS LIST #36 (QPL-36) FOR TYPE C SILT FENCE.**

**Use Stella Posts Only With Post Size 1.3 Lb/ft Minimum.**

**Notices:**

- **NOTE 1:** SILT FENCE FABRIC SHALL BE APPROVED FABRIC OR ALTERNATE TECHNOLOGY LISTED ON THE GEORGIA SOIL AND WATER CONSERVATION COMMISSION APPROVED PRODUCT LIST, GEORGIA SOIL AND WATER CONSERVATION COMMISSION APPROVED PRODUCT LIST SHALL BE USE STEEL POSTS ONLY, WITH POST SIZE 1.3 LB/FT MINIMUM. SILT FENCE FABRIC SHALL BE APPROVED FABRIC OR ALTERNATE TECHNOLOGY LISTED ON THE GEORGIA DEPARTMENT OF TRANSPORTATION QUALIFIED PRODUCTS LIST, SILT FENCE FABRIC SHALL BE APPROVED FABRIC OR ALTERNATE TECHNOLOGY LISTED ON THE GEORGIA DEPARTMENT OF TRANSPORTATION QUALIFIED PRODUCTS LIST, SILT FENCE FABRIC SHALL BE APPROVED FABRIC OR ALTERNATE TECHNOLOGY LISTED ON THE GEORGIA DEPARTMENT OF TRANSPORTATION QUALIFIED PRODUCTS LIST.
UNIFORMLY SPREAD ORGANIC MULCHES BY HAND OR WITH A MULCH BLOWER AT A RATE WHICH PROVIDES ABOUT 75% GROUND COVER. WHEN SPREADING STRAW MULCH BY HAND, DIVIDE THE AREA TO BE MULCHED INTO SECTIONS OF APPROXIMATELY 1000 SQUARE FT. AND PLACE 70-90 POUNDS OF STRAW (1 1/2 TO 2 BALEs) IN EACH SECTION TO FACILITATE UNIFORM DISTRIBUTION. THIS WILL BE 1 1/2 TO 2 TONS OF STRAW PER ACRE. IN HYDROSEEDING OPERATIONS A GREEN DYE MAY BE ADDED TO THE SLURRY, TO ASSURE A UNIFORM APPLICATION.

WHEN STRAW MULCH IS SUBJECT TO BE BLOWN AWAY BY WIND, IT MUST BE ANCHORED IMMEDIATELY AFTER SPREADING. THIS CAN BE DONE WITH A MULCH ANCHORING TOOL OR A REGULAR FARM DISK, BY SETTING THE DISK TO RUN STRAIGHT AND ADDING WEIGHT TO THE DISK. THE DISK SHOULD NOT BE SHARP ENOUGH TO CUT THE STRAW. DISKS CAN GENERALLY NOT BE USED ON LAND WITH STEEP SLOPES.

WOOD FIBER REFERS TO SHORT CELLULOSE FIBERS APPLIED AS A SLURRY IN HYDROSEEDING OPERATIONS. WOOD FIBER HYDROSEEDER SLURRIES MAY BE USED TO TACK STRAW MULCH ON STEEP SLOPES, CRITICAL AREAS, AND WHERE HARSH CLIMATIC CONDITIONS EXIST.
DETAIL TEMPORARY SEDIMENT BASIN

**TEMPORARY SEDIMENT BASIN DESIGN SHEET**

- **Project Name:** Site Details
- **Sheets checked by:** Sheet 3 of 3

**Dimensions:**
- **Long axis:** 12.10, **width:** 3.00, **area:** 36.30

**Surface Area:**
- **Total:** 36.30, **sink area:** 0.00, **runoff area:** 36.30

**Drainage Area:**
- **Total:** 9.44, **sink area:** 0.00, **runoff area:** 9.44

**Surface Area Configuration Design:**
- **Drainage area:**
  - **Long axis:** 12.10, **width:** 3.00, **area:** 36.30, **sink area:** 0.00, **runoff area:** 36.30
  - **Total:** 9.44, **sink area:** 0.00, **runoff area:** 9.44

**Drainage Path:**
- **Total length:** 21.10, ** Required length:** 21.10

**Revised For GEORGIA EPD Submittal**
- **Date:** 04/30/2020

**DESIGN PARAMETERS**

1. **Drainage Area:** 9.44 acres
2. **Erosion Area:** 7.38 acres
3. **Berm Elevation:** 229.00 ft
4. **Temporary Silt Fence:**
   - **Type:** 3:1
   - **Width:** 3.00
   - **Length:** 1083 feet
5. **Riprap Slopes:**
   - **1:1.00:**
   - **1:1.25:**
6. **Exceptional Erosion and Sediment Control:**
   - **Temporary Silt Fence:**
   - **3:1 Berm:**

**DRAINAGE AREA MAP**

**EROSION AND SEDIMENT CONTROL DETAILS III**

- **ASHPOND CLOSURE AND SITE RESTORATION**
- **PLANT CRISP**
- **WARWICK, GEORGIA**

**APPROVED BY:**
- **REVIEWED BY:**
- **DRAWING NO.:**
- **OF:**
- **DRAWN BY:**
- **DESIGN BY:**
- **CHECKED BY:**
- **FILE:**
- **PROJECT NO.:**
- **DATE:**

**THIS DRAWING MAY NOT BE ISSUED FOR PROJECT TENDER OR CONSTRUCTION, UNLESS SEALED.**

**DATE**

**REV**

**DESCRIPTION**

1. **Type II 24-hr 2yr Rainfall=4.32" Runoff Area=7.32 ac Runoff Volume=1.00 ac ft Flow Length=448' Stcp=0.0000' V Tc=13.1 min CWW=096**
2. **Type II 24-hr 25-yr Rainfall=7.44" Runoff Area=7.32 ac Runoff Volume=3.34 ac ft Runoff Depth=2.42" Flow Length=448' Stcp=0.0000' V Tc=13.1 min CWW=096**

**CROSS-SECTIONAL DETAIL OF EMERGENCY SPILLWAY**

**SECTION**

- **NORMAL FLOW:**
- **EMERGENCY FLOW:**

**PROFILE**

- **TOP OF SPILLWAY:**
- **EMERGENCY SPILLWAY:**

**EMERGENCY SPILLWAY (LOW) 30 FT**

**TEMPORARY SEDIMENT BASIN**

- **Type:**
- **Surface Water Drainage Area:** 36.30
- **Drainage Area:** 9.44
- **Sink Area:** 0.00
- **Runoff Area:** 9.44

**GEORGIA CERTIFICATION OF AUTHORIZATION (COA) NO. PEF000260, EXP. 06/30/2020**

**1255 ROBERTS BOULEVARD, SUITE 200 KENNESAW, GEORGIA 30144 USA PHONE: 678.202.9500**

**DATE**

**REVISIONS**

1. **REVISED PER GEORGIA EPD COMMENTS**
   - **Date:** 06.14.19
2. **REVISED PER GEORGIA EPD COMMENTS**
   - **Date:** 11.27.19
3. **REVISED FOR GEORGIA EPD SUBMITTAL**
   - **Date:** 04.30.20