

**JOINT**  
**PUBLIC NOTICE**

**CHARLESTON DISTRICT, CORPS OF ENGINEERS**  
**1835 Assembly Street Room 865B-1**  
**Columbia, South Carolina 29201**

and  
**THE S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL**  
**Water Quality Certification and Wetlands Section**  
**2600 Bull Street**  
**Columbia, South Carolina 29201**

REGULATORY DIVISION

Refer to: P/N SAC-2017-01694

July 27, 2018

Pursuant to Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1341), an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

**Mr. John Aultman**  
**Vulcan Construction Materials, LLC**  
**201 Brown Road**  
**Piedmont, South Carolina 29673**

for a permit to a **place fill material** in

**wetlands and unnamed tributaries**

at a location west of Quarry Road in Greenwood, Greenwood County, South Carolina (Latitude: 34.28874 °N, Longitude: 82.14856 °W), Cokesbury Quad.

In order to give all interested parties an opportunity to express their views

**NOTICE**

is hereby given that written statements regarding the proposed work will be received by the **Corps** until

**30 Days from the Date of this Notice,**

and **SCDHEC** will receive written statements regarding the proposed work until

**30 Days from the Date of this Notice**

from those interested in the activity and whose interests may be affected by the proposed work.

The proposed work consists of expanding two on-site overburden storage areas at the Greenwood Quarry. The proposed work will accommodate overburden produced as a result of on-going quarry expansion. In detail, the proposed activities consists of impacts to 1.307 acres of freshwater wetland and 871 linear feet of perennial tributaries. The applicant has proposed to

mitigate for impacts to wetlands and/or waters of the United States by purchasing the 12.8 wetland compensatory credits and 4,007 compensatory stream credits from a mitigation bank. According to the applicant, if the necessary credits are unavailable, they will propose alternative compensatory mitigation. The project purpose is to provide additional overburden on-site and fines storage area to support the Greenwood Quarry.

**NOTE: This public notice and associated plans are available on the Corps' website at:**  
<http://www.sac.usace.army.mil/Missions/Regulatory/PublicNotices> .

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. State review, permitting and certification is conducted by the S. C. Department of Health and Environmental Control. The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact freshwater wetlands and tributaries utilized by various life stages of species. The District Engineer's initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). The District Engineer's final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

Pursuant to the Section 7 of the Endangered Species Act of 1973 (as amended), the Corps has reviewed the project area, examined all information provided by the applicant, and the District Engineer has determined, based on the most recently available information that the project will have no effect on any Federally endangered, threatened, or proposed species and will not result in the destruction or adverse modification of designated or proposed critical habitat. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any listed or proposed endangered or threatened species or designated or proposed critical habitat may be present in the area which would be affected by the activity.

Pursuant to Section 106 of the National Historic Preservation Act (NHPA), this public notice also constitutes a request to Indian Tribes to notify the District Engineer of any historic properties of religious and cultural significance to them that may be affected by the proposed undertaking.

In accordance with Section 106 of the NHPA, the District Engineer has consulted South Carolina ArchSite (GIS), for the presence or absence of historic properties (as defined in 36 C.F.R. 800.16)(f)(1)), and has initially determined that no historic properties are present; therefore, there will be no effect on historic properties. To ensure that other historic properties that the District Engineer is not aware of are not overlooked, this public notice also serves as a request to the State Historic Preservation Office and any other interested parties to provide any information they may have with regard to historic properties. This public notice serves as a

request for concurrence within 30 days from the SHPO (and/or Tribal Historic Preservation Officer).

The District Engineer's final eligibility and effect determination will be based upon coordination with the SHPO and/or THPO, as appropriate and required and with full consideration given to the proposed undertaking's potential direct and indirect effects on historic properties within the Corps-identified permit area.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

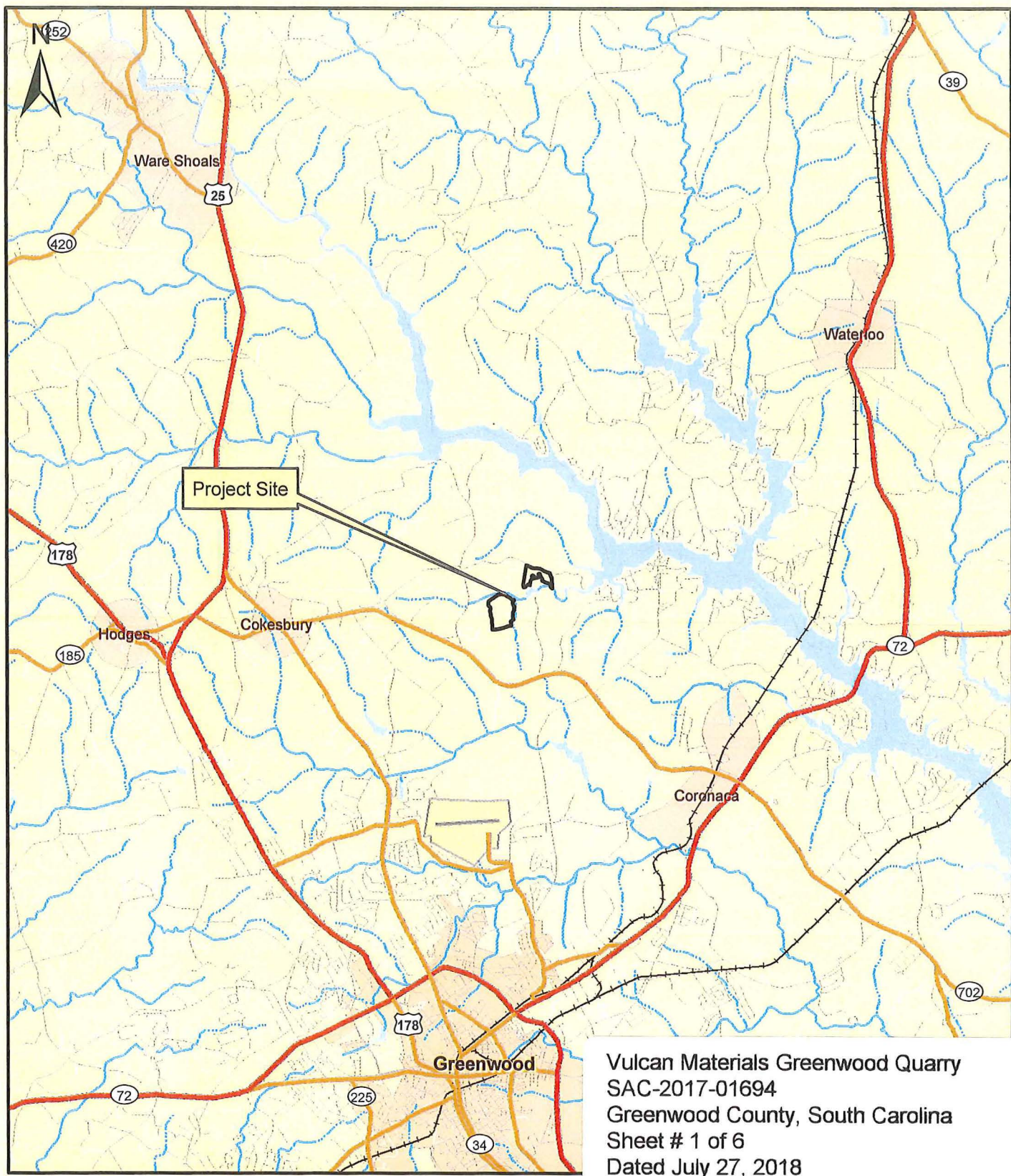
The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps cannot undertake to adjudicate rival claims.

The Corps is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity. **Please submit comments in writing, identifying the project of interest by public notice number, to the following address:**


**U.S. Army Corps of Engineers  
ATTN: REGULATORY DIVISION  
1835 Assembly Street Room 865B-1  
Columbia, South Carolina 29201**

If there are any questions concerning this public notice, please contact Jordan E. Jessop, Project Manager, at (803) 253-3400 or 803-253-3444.



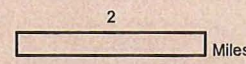


**Vulcan Materials Greenwood Quarry**  
**SAC-2017-01694**  
**Greenwood County, South Carolina**  
**Sheet # 1 of 6**  
**Dated July 27, 2018**

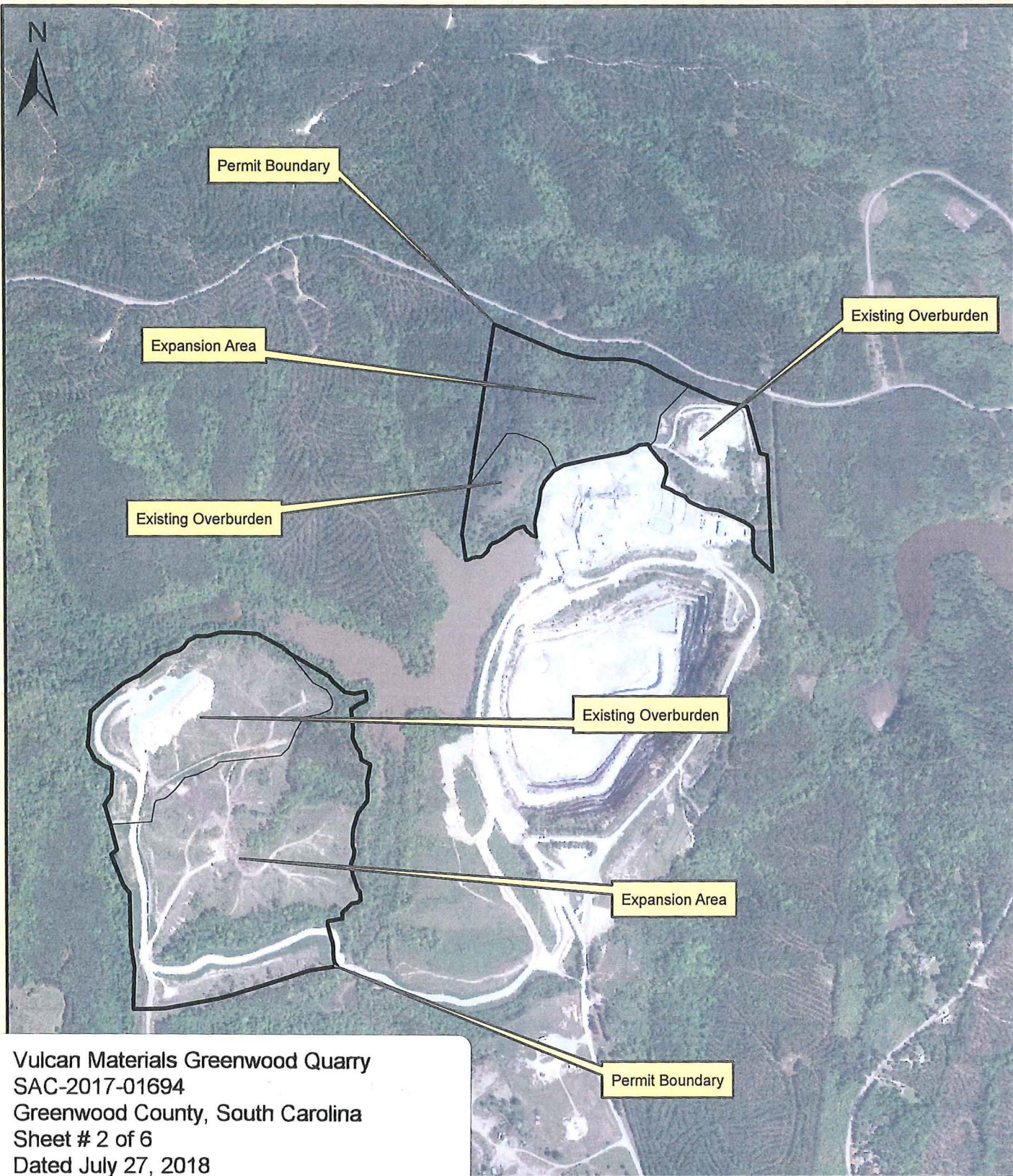

 Approximate Project Limits

Prepared By:  
**sligh environmental consultants, inc.**  
 31 Park of Commerce Way, Suite 200B  
 Savannah, Georgia 31405  
 phone (912) 232-0451  
 fax (912) 232-0453


Project Location Map  
 Greenwood Quarry Overburden Expansion  
 Greenwood County, South Carolina


 2 Miles  
 Exhibit Date: April 10, 2018  
 Drawn By: BWW  
 Reviewed By: JPW  
 Job Number : 01-17-069





Vulcan Materials Greenwood Quarry  
SAC-2017-01694  
Greenwood County, South Carolina  
Sheet # 2 of 6  
Dated July 27, 2018

 Approximate Project Limits

Prepared By:  
**sligh** environmental consultants, inc.  
31 Park of Commerce Way, Suite 200B  
Savannah, Georgia 31405  
phone (912) 232-0451  
fax (912) 232-0453

2017 Aerial Photograph  
Greenwood Quarry Overburden Expansion  
Greenwood County, South Carolina


1,000  
 Feet

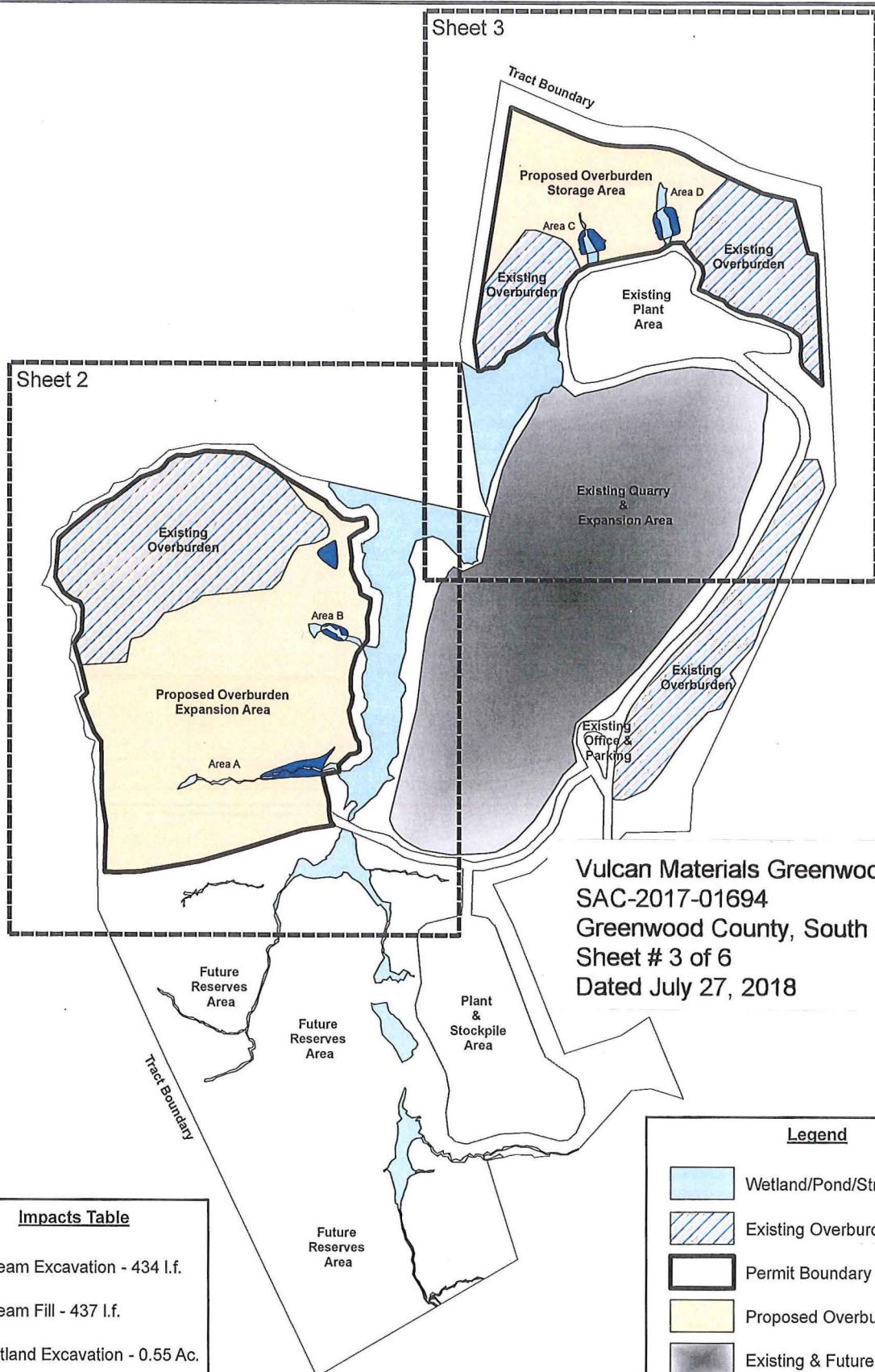
Exhibit Date: April 10, 2018

Drawn By: BWW

Reviewed By: JPW

Job Number : 01-17-069

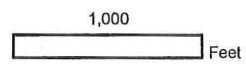




Vulcan Materials Greenwood Quarry  
 SAC-2017-01694  
 Greenwood County, South Carolina  
 Sheet # 3 of 6  
 Dated July 27, 2018

Impacts Table	
	Stream Excavation - 434 l.f.
	Stream Fill - 437 l.f.
	Wetland Excavation - 0.55 Ac.
	Wetland Fill - 0.757 Ac.

Legend	
	Wetland/Pond/Stream
	Existing Overburden
	Permit Boundary
	Proposed Overburden Storage
	Existing & Future Quarry
	Proposed Storm Pond



Permit Exhibit  
 Greenwood Quarry  
 Greenwood County, South Carolina  
 Sheet 1 of 4

Exhibit Date: April 23, 2018





Wetland Excavation  
0.126 Ac.

Wetland Fill  
0.084 Ac.

Existing  
Overburden

Wetland Fill  
0.112 Ac.

Stormwater  
Pond

Stormwater  
Pond

Wetland to be Avoided

Proposed Overburden  
Expansion Area

Wetland Fill  
0.105 Ac.

Stormwater  
Pond

Existing Quarry  
&  
Expansion Area

Stream Fill  
437 l.f.

Permit Boundary

Stream Excavation  
434 l.f.

Wetland Fill  
0.083 Ac.

Vulcan Materials Greenwood Quarry  
SAC-2017-01694  
Greenwood County, South Carolina  
Sheet # 4 of 6  
Dated July 27, 2018

Permit Exhibit - South Overburden Area  
Greenwood Quarry  
Greenwood County, South Carolina  
Sheet 2 of 4

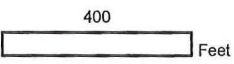
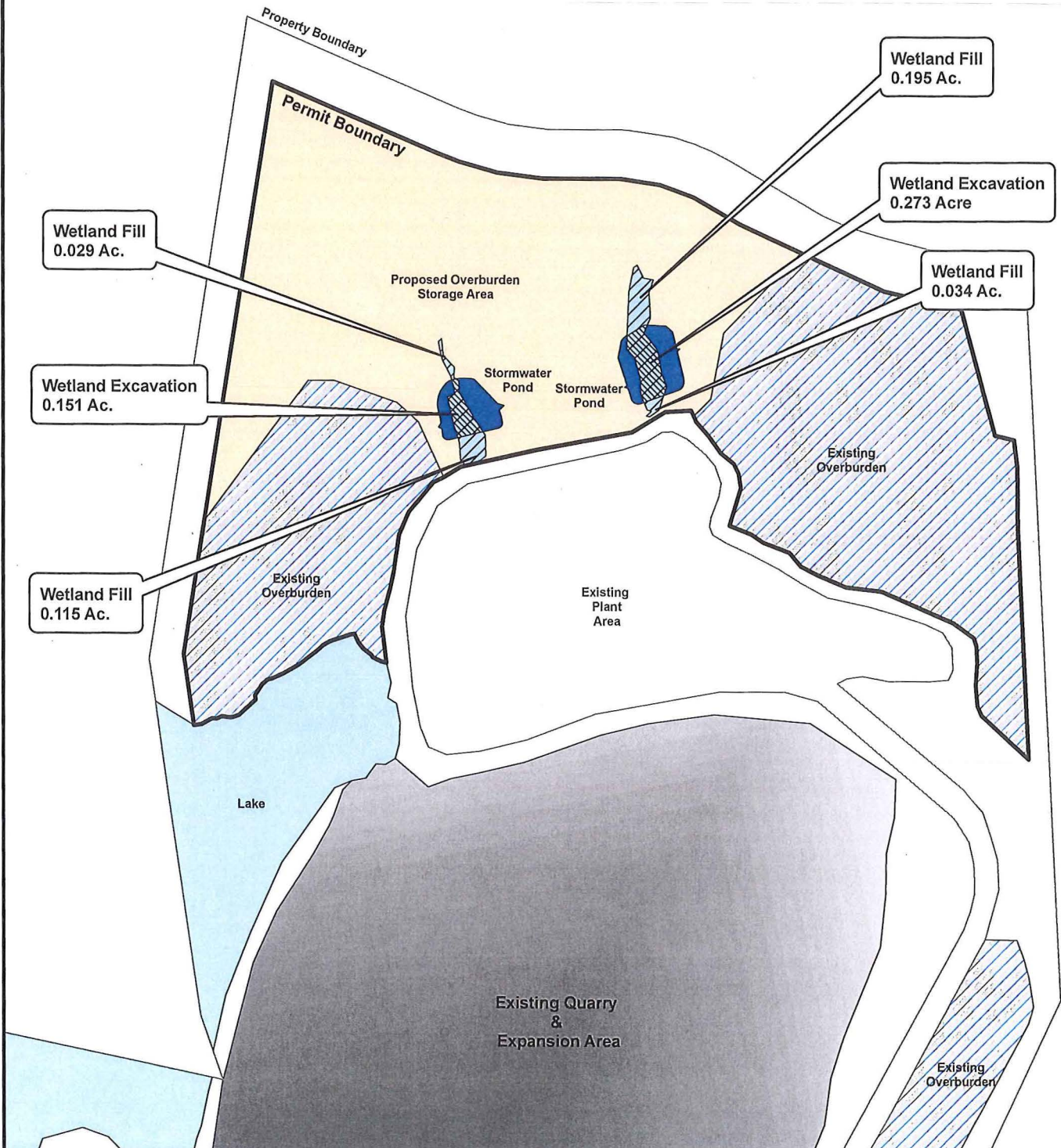


Exhibit Date: April 23, 2018





Vulcan Materials Greenwood Quarry  
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Permit Exhibit - North Overburden Area  
Greenwood Quarry  
Greenwood County, South Carolina  
Sheet 3 of 4

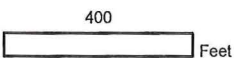
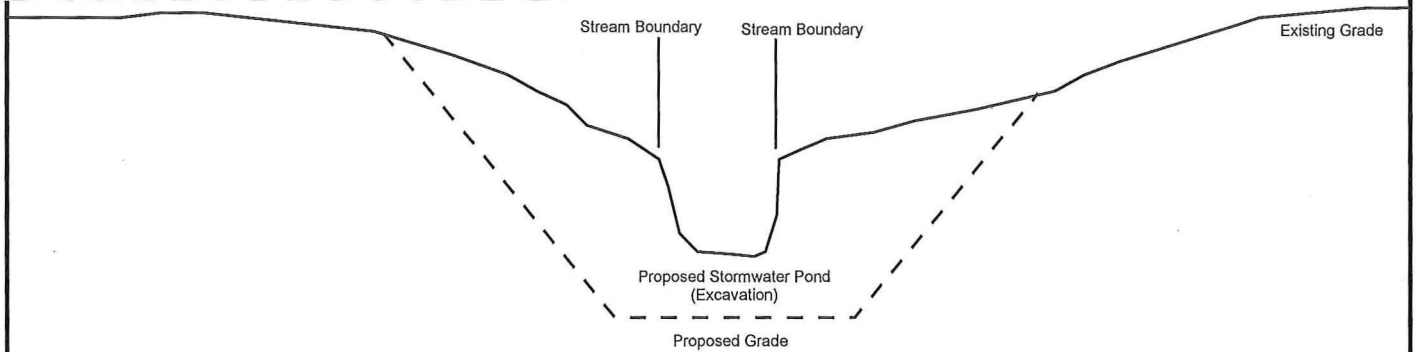
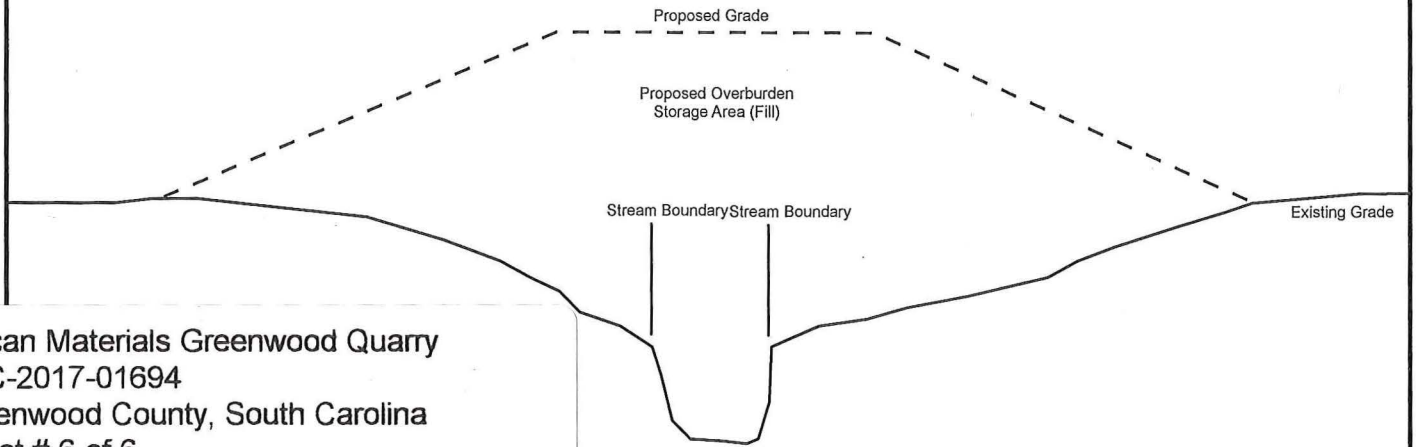
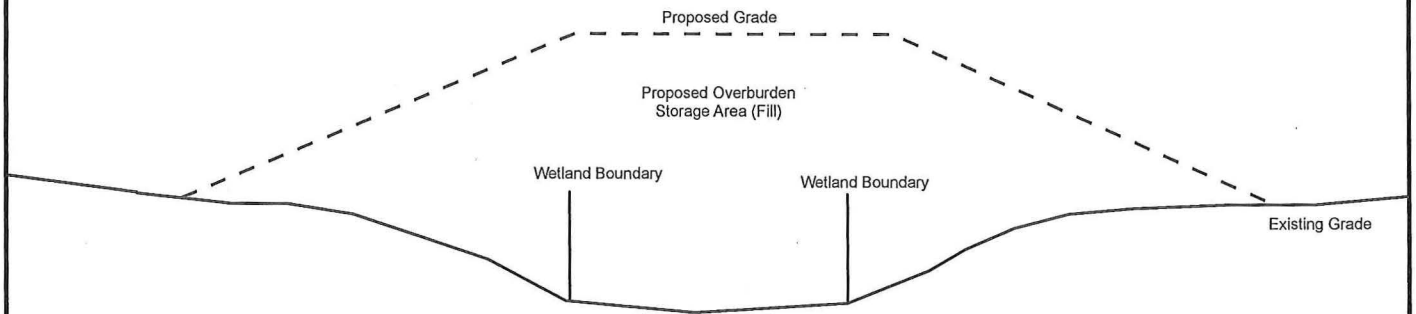
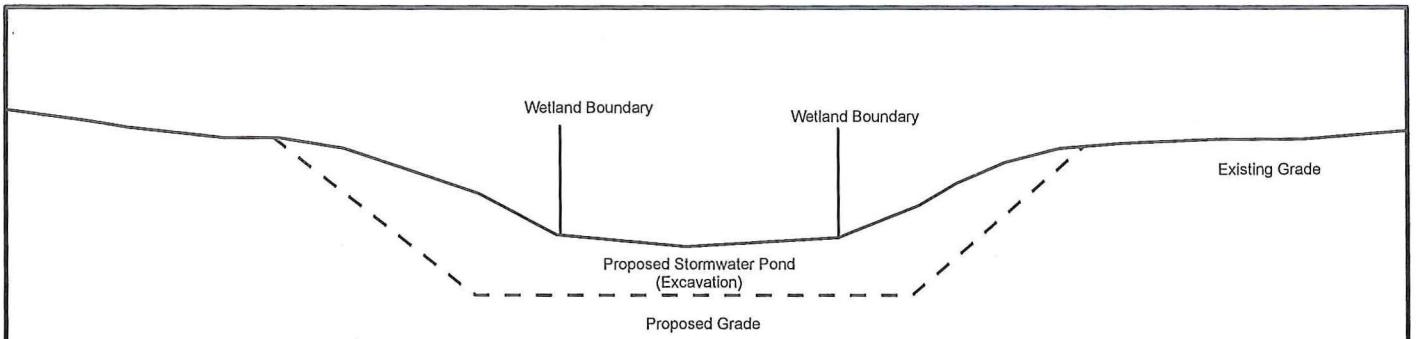


Exhibit Date: April 23, 2018





Vulcan Materials Greenwood Quarry  
 SAC-2017-01694  
 Greenwood County, South Carolina  
 Sheet # 6 of 6  
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**Permit Exhibit - Typical Sections  
 Greenwood Quarry  
 Greenwood County, South Carolina  
 Sheet 4 of 4**