

PROJECT LOCATION:

LATITUDE: 33° 58' 18.58744594" N (33.97183)
LONGITUDE: 081° 35' 39.45856893" W (-81.59429)

PROJECT PARCELS:

174-00-00-006 SCDHEC/MS4: SCDHEC

REVIEWING AGENCY

SALUDA COUNTY, SOUTH CAROLINA

DISTURBANCE

PROJECT ACREAGE:	330
POST-CONSTRUCTION IMPERVIOUS AREA	TBD

WATER BODY INFORMATION

RIVER BASIN:	SALUDA
WATERSHED:	SALUDA RIVER
RECEIVING WATERBODY:	FLAT ROCK BRANCH
HYDROLOGICAL UNIT CODE (HUC):	03050109
CLASSIFICATION:	FW
WATERS OF THE U.S./STATE	SEE GENERAL NOTE 2
USACOE 404 PERMIT OR	SEE GENERAL NOTE 2
401 CERTIFICATION:	
SC NAVIGABLE WATERS (SCNW):	NOT PRESENT

FEMA FLOODPLAIN/FLOODWAY IMPACTS:

FEMA MAP NUMBER:	45081C0350E
FEMA FLOODWAY IMPACTS:	NO IMPACTS PROPOSED
FEMA 100-YEAR FLOODPLAIN IMPACTS:	NO IMPACTS PROPOSED
WATERCOURSE ALTERATION OR RELOCATION	N/A

PERMITTEE CONTACT INFORMATION:

COMPANY:	LUCK STONE CORPORATION
MAILING ADDRESS:	LUCK STONE CORPORATION 515 STONE MILL DRIVE MANAKIN-SABOT, VA 23103 (804) 784-6300
TELEPHONE NUMBER:	BRUCE SMITH
PROJECT MANAGER:	BRUCE.SMITH@LUCKCOMPANIES.COM
E-MAIL ADDRESS:	(804) 476-9458
TELEPHONE NUMBER:	

CONSULTANT INFORMATION

ENGINEERING FIRM:	HODGES, HARBIN, NEWBERRY & TRIBBLE (HHNT), INC.
PROJECT NUMBER:	4780-021
MAILING ADDRESS:	1211 MERCHANT WAY SUITE 302 STATESBORO, GA 30458
TELEPHONE NUMBER:	(912) 298-0230
PROJECT MANAGER	BRANT LANE P.E. 21474
SC REGISTRATION NUMBER:	HODGES, HARBIN, NEWBERRY & TRIBBLE (HHNT), INC.
COMPANY/FIRM NAME:	C00614
S.C. COA NUMBER	000614@HHNT.COM
E-MAIL ADDRESS:	

LEGEND

EXISTING FEATURES

PROPERTY LINE (REF. 1)

EXISTING CONTOUR (25 FEET) (REF. 2)

EXISTING CONTOUR (5 FEET) (REF. 2)

PROJECT AREA (+/- 330 ACRES)

VEGETATED BERMS/BUFFER

WETLANDS (GENERAL NOTE 2)










FIELD CHECKED PRELIMINARY AQUATIC RESOURCES

EPHEMERAL CHANNEL

INTERMITTENT STREAM

PERENNIAL PERENNIAL STREAM

PROPOSED FEATURES

 **PERMIT BOUNDARY**
 **BOUNDARIES**
SITE PLAN
 **VEGETATED BERMS/BUFFER**
 **PHASE 1 EXTRACTION AREA**
 **PHASE 2 EXTRACTION AREA**
 **PLANT AND FACILITIES**
 **RELATED USE AREA**
 **ROAD**
 **SCALE HOUSE**

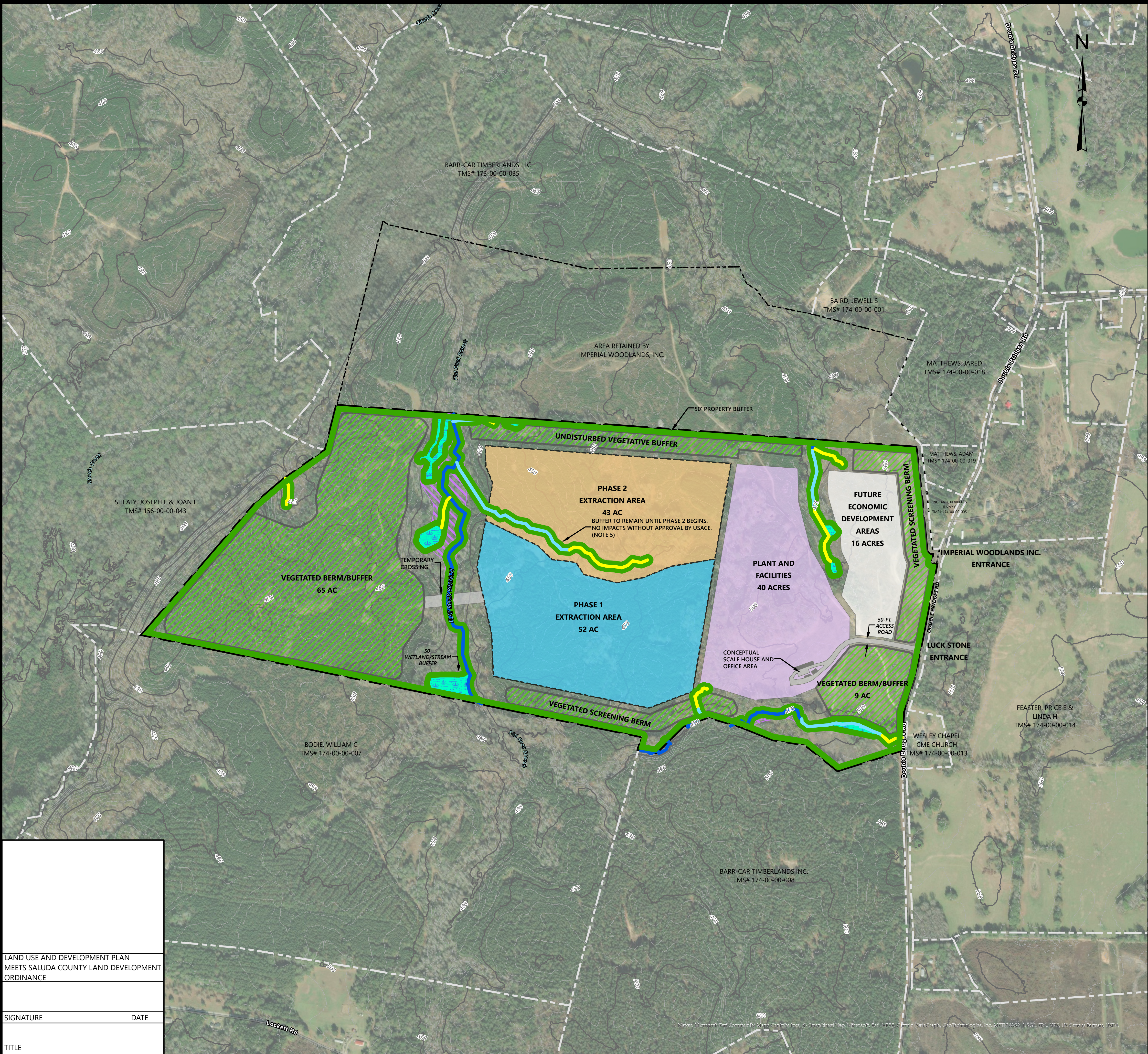
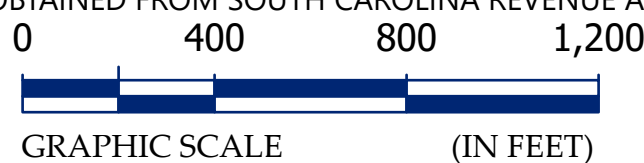
GENERAL NOTES:

1. WATER FEATURES CURRENTLY SHOWN ARE FROM THE U.S FISH AND WILDLIFE (USFWS) NATIONAL WETLAND INVENTORY DATASET.
2. PRIOR TO SUBMITTING SURFACE MINING PLANS TO SCDHEC A WATERS OF THE U.S. DELINEATION WILL BE CONDUCTED AND SUBMITTED TO THE USACE.
3. AREA SHOWN WITHIN THE PROJECT BOUNDARY IS A PORTION OF THE OVERALL PARCEL (TMS# 174-00-00-006). SUBDIVISION OF THE PARCEL IS EXPECTED.
4. THE PROPERTY, STREAM AND WETLAND BUFFERS SHOWN ARE 50-FT.
5. NO IMPACTS TO BE MADE TO STREAMS OR WETLANDS WITHOUT APPROVAL BY THE USACE.

REFERENCE:

1. TAX PARCEL DATA OBTAINED FROM THE SALUDA COUNTY, SOUTH CAROLINA GEOGRAPHIC INFORMATION SYSTEMS (GIS) DEPARTMENTS AND DIGITIZED ON 1/18/2023.
2. 2019 TOPOGRAPHIC CONTOURS DERIVED FROM UNITED STATES GEOLOGICAL TNM DOWNLOAD TOOL. THIS LIDAR DATA IN SALUDA COUNTY, SOUTH CAROLINA WAS CONVERTED INTO 2-FOOT AND 25-FOOT CONTOURS USING ESRI ARCGIS.
3. HYDROLOGY DATA OBTAINED FROM THE NATIONAL HYDROGRAPHY DATASET (NHD).
4. FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) 100-YEAR FLOODPLAIN, FLOODWAY, AND BASE FLOOD ELEVATION (BFE) DATA OBTAINED FROM THE FEMA NATIONAL FLOOD HAZARD LAYER (NFHL) DATASET.
5. AERIAL ORTHOIMAGERY OBTAINED FROM SOUTH CAROLINA REVENUE AND FISCAL AFFAIRS, DATED (2020).

0	400	800	1,200
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HHNT
HODGES, HARBIN,
NEWBERRY & TRIBBLE, INC.
Consulting Engineers

3920 ARKWRIGHT ROAD, SUITE 101
MACON, GEORGIA 31210
TEL: (478) 743-7175 FAX: (478) 743-1703

ENGINEERING FIRM
LICENSE NUMBER: C06614

LUCK 
STONE

**PRELIMINARY
ONLY**
NOT FOR CONSTRUCTION

[illegible]

LAND DEVELOPMENT PLAN

SALUDA DEVELOPMENT
LUCK STONE CORPORATION
SALUDA COUNTY, SOUTH CAROLINA

PROJECT NUMBER
4780-021

DRAWING NUMBER

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