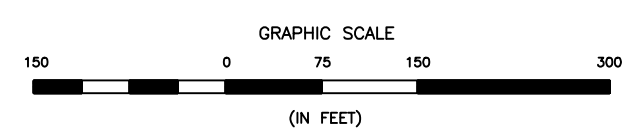


**LEGEND:**

- OVERBURDEN AREA
- PERMIT BOUNDARY
- PROPERTY LINE
- ENTRANCE AND OFFICE AREA
- PIT LIMIT
- BUFFER
- WETLANDS
- ARCHAEOLOGICAL SITE AREAS
- SILT FENCE
- STORMWATER OUTFALL
- SURFACE WATER FLOW DIRECTION
- RUNOFF TO PONDS FLOW DIRECTION
- STRIPPING LIMIT
- INFILTRATION TRENCH AREA
- PHASE 1 INFILTRATION TRENCH
- FINAL OVERALL INFILTRATION TRENCH
- EXISTING TRIBUTARY/APPROXIMATE CENTERLINE OF CREEK
- EXISTING CONTOUR
- PROPOSED 20' WIDE ACCESS ROAD
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR

- SOURCE:**
1. BASE TOPOGRAPHY PROVIDED BY VULCAN MATERIALS COMPANY. DATE OF SURVEY: JUNE 26, 2021
  2. WETLANDS DELINEATION, PROPERTY BOUNDARY LINES AND ARCHAEOLOGICAL BOUNDARY LINES AND DETAILS SUPPLIED BY VULCAN



<p style="font-size: 8px;">243 River Street, Suite 220 Greenville, South Carolina 29601 864-421-9999 www.synterra.com</p>	E			<b>TOLERANCES—UNLESS NOTED</b> FRACTIONAL: ± 1/16" DECIMAL: ± 0.010" ANGLE: ± 0.1°
	D			
	C			
	B	8/30/2023	FOR CLIENT REVIEW	
A	7/11/2023	FOR CLIENT REVIEW	CCN	THIS DRAWING IN DESIGN AND DETAIL IS THE PROPERTY OF VULCAN MATERIALS COMPANY AND MUST BE RETURNED UPON DEMAND. THIS DRAWING MUST NOT BE COPIED, REPRODUCED, OR USED WITHOUT PERMISSION.
	DATE	REVISION	BY	



**ERSION AND SEDIMENT CONTROL MAP**

DRAWN BY C. NEWELL		PLANT ORANGEBURG LIMESTONE QUARRY	
DATE 7/11/2023	DATE 7/11/2023	PRJL NO. 00.5872.00	FILE SERVER
SCALE 1" = 150'	SHEET 5 OF 8		
C05	B		

9/20/2023 8:55 AM P:\Vulcan Construction Materials\863320\_Orangeburg Quarry\00.5872.00 Mine Permit & NPDES Permit\CAD\00587200-BASE-REV B.dwg