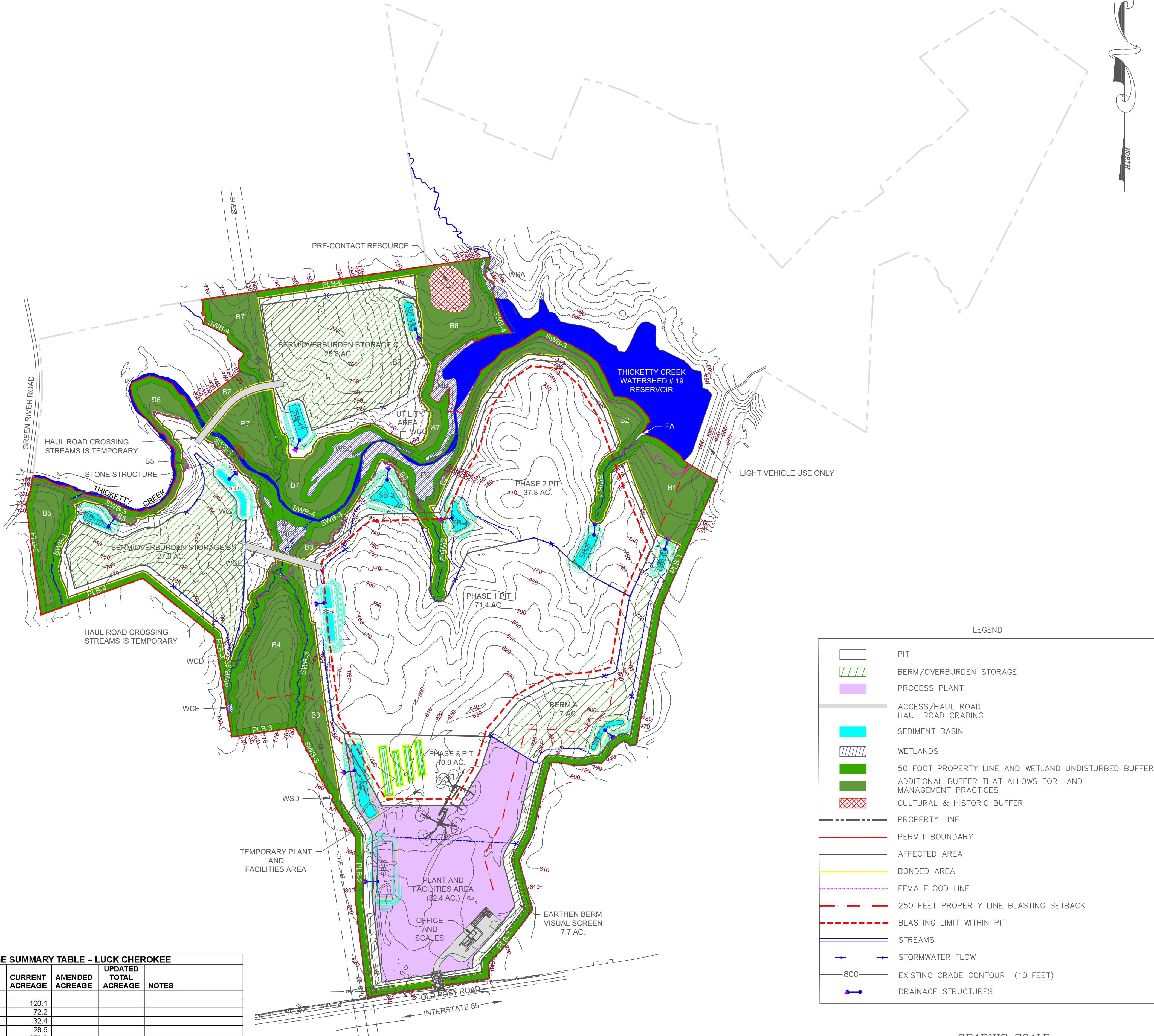


NOTES

1. PARCEL LINES, FLOODPLAIN, POWER LINE EASEMENTS AND EXISTING TOPOGRAPY PROVIDED BY GLENN ASSOCIATES SURVEYING, INC.
2. THE MINE PERMIT AREA INCLUDES 111.68 ACRES OF PARCEL TMS# 045-00-00-053.000 AND 235.76 ACRES OF PARCEL TMS# 027-00-00-035.000.
3. AQUATIC RESOURCES DELINEATION PROVIDED BY HODGES, HARBIN, NEWBERRY & TRIBBLE, INC.
4. STORMWATER SEDIMENT BASINS AND DIVERSIONS ARE AS PROVIDED BY HODGES, HARBIN, NEWBERRY & TRIBBLE, INC. IN CONJUNCTION WITH THE EROSION AND SEDIMENT CONTROL PLAN.
5. SURROUNDING PARCEL DATA ARE FROM CHEROKEE COUNTY GEOGRAPHIC INFORMATION SYSTEM (GIS) DEPARTMENT.
6. HAUL ROAD STREAM CROSSINGS TO BERM/OVERBURDEN STORAGE AREAS B & C ARE TEMPORARY.
7. MINE DESIGN PROVIDED BY LUCK STONE CORPORATION
8. THE DWARF-FLOWERED HEARTLEAF PLANT LOCATIONS ARE SHOWN IN HHNT'S THREATENED AND ENDANGERED SPECIES ASSESSMENT AND SURVEY ON FIGURE 5. SECTION 5, PAGE 8 OF THE REPORT STATES THERE WILL BE, "...A 50-FOOT UNDISTURBED VEGETATIVE BUFFER AROUND ALL EXISTING PLANTS POPULATIONS..."

ACREAGE SUMMARY TABLE – LUCK CHEROKEE				
CATEGORY	CURRENT ACREAGE	AMENDED ACREAGE	UPDATED TOTAL ACREAGE	NOTES
AFFECTED				
Open Pit Segments	120.1			
Overburden storage/berms	72.2			
Processing plant	32.4			
Other	28.6			
AFFECTED TOTAL	253.3			
BUFFER AREAS	94.3			
FUTURE IMPACT AREAS	0.0			
TOTAL PERMIT AREA	347.6			
BONDED ACREAGE	253.3			

- Notes:
1. Processing Plant – A temporary processing plant area is located within Phase 3 Pit.
 2. "Other" category includes office, haul roads and sediment basins.



REVISIONS		Description	Date	By
1		HAUL ROADS TO BERMS/OVERBURDEN STORAGE AREAS B AND C RELOCATED. SEDIMENT BASINS SB-2 & SB-9 RELOCATED	8-1-25	RCK

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Luck Cherokee Mine Map
Prepared for Luck Stone Corporation
Cherokee County, South Carolina

Project No.: KCS 24-220
Date: 04-24-25
Approved by: RCK
Drawn by: B.C.
Scale: 1"=400'

Sheet No.