

ANTICIPATED ACTIVITY SCHEDULE

ACTIVITY	OCT 2019	NOV 2019	DEC 2019	JAN 2020	FEB 2020
1. INSTALL CONST. ENTRANCE/EXIT					
2. INSTALL PERIMETER E&S CONTROLS AND					
3. CLEARING AND GRUBBING					
4. GRASSING AND MULCH					
5. INSTALL SEDIMENT POND					
6. STORM DRAIN INSTALLATION					
7. SANITARY SEWER INSTALLATION					
8. BRING TO FINAL GRADE					
9. UTILITY INSTALLATION					
10. MAINTAIN EROSION CONTROL					
11. BLDG. CONST. AND PAVING					
12. FINAL LANDSCAPING					
13. CLEAN UP					

DESCRIPTION:
The property is a 1.29 Acre built upon lot that has previously been demold located at U.S Hwy 441 City of Cornelia, Georgia. The site has been cleared and graded. The property is zoned B-1 which is consistent with the area.
The property drains, sheet flow, from N to S with a modest 2% +/- slope. Detention IS provided on site. The plans are consistent with the Manual for Erosion and Sediment Control in Georgia and indicate three phases of control.

DESCRIPTION OF CONSTRUCTION ACTIVITY:
The project will build one free standing bank building. Associated parking lot and required infrastructure will be constructed. The drainage basin and path will be unaltered with the exception of the installation of a detention pond.

This property is not within 200' of a state water.
To prevent the erosion and sediment runoff, a stoned construction entrance (Co) will be placed at the site entrance; a silt fence (Sd1-S) shall be placed where needed; a floating surface skimmer (Sk); temporary and permanent seeding and mulch (Ds1, Ds2, Ds4) will be placed. All erosion control BMPs shall be maintained throughout construction.

THERE ARE NO BURIAL PITS ALLOWED ON SITE. ALL DEBRIS SHALL BE HAULED OFF TO A STATE APPROVED LANDFILL. ANY SALE TIMBER FROM THE SITE WILL REQUIRE A SALES TAX REPORTING.

ALL DISTURBED AREAS SHALL BE SEEDED AND MULCHED AFTER 14 DAYS.

ADDITIONAL EROSION CONTROL MEASURES MAY BE NECESSARY AS CONDITIONS PRESENT THEMSELVES. IT SHOULD BE NOTED THAT THE INSPECTOR MAY IMPOSE MEASURES AT HIS DISCRETION.

SEDIMENT STORAGE MAINTENANCE INDICATORS MUST BE INSTALLED IN SEDIMENT STORAGE STRUCTURES, INDICATING THE 1/3 FULL VOLUME

MAINTENANCE OF ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES, WHETHER TEMPORARY OR PERMANENT, SHALL BE AT ALL TIMES THE RESPONSIBILITY OF THE PROPERTY OWNER.

THE SOIL EROSION AND SEDIMENT CONTROL ORDINANCE REQUIRES THAT A 25 FOOT BUFFER ADJACENT TO ALL STATE WATER BE MAINTAINED. ARTICLE 4 SECTION 4.3 PARAGRAPH 15). AN EXCEPTION IS GRANTED TO HOME OWNERS WHO PERFORM MINOR LAND DISTURBING ACTIVITIES SUCH AS HOME LANDSCAPING, HOME GARDENS, REPAIRS AND MAINTENANCE. ARTICLE 3, SECTION 3.1 PARAGRAPH 3).

THIS SITE DRAINS TO UNNAMED TRIBUTARY OF NORTH FORK MUD CREEK

THIS SITE IS NOT WITHIN 1 LINEAR MILE UPSTREAM OF AND WITHIN THE SAME WATERSHED OF AN IMPAIRED STREAM SEGMENT

STORMWATER MANAGEMENT PLAN FOR THIS LOT IS PART OF AN OVERALL PLAN FOR THE ENTIRE DEVELOPMENT AS DETAILED IN A HYDROLOGY STUDY BY CIVIL CONSULTING ENGINEERING, INC.

NO CONCRETE TRUCKS WILL BE ALLOWED TO WASHOUT OR DISCHARGE SURPLUS CONCRETE OR DRUM WAS WATER ONSITE

ESTIMATE OF RUNOFF COEFFICIENT OR PEAK DISCHARGE FLOW OF SITE PRIOR TO THE CONSTRUCTION ACTIVITIES AND AFTER CONSTRUCTION ACTIVITIES ARE COMPLETED.

PRE-DEVELOPED ESTIMATED RUNOFF COEFFICIENT CN = 55
POST-DEVELOPED ESTIMATE RUNOFF COEFFICIENT CN = 81

THE DESIGN PROFESSIONAL WHO PREPARED THE ES&PC PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS AND PERIMETER CONTROL BMPS WITHIN 7 DAYS AFTER INSTALLATION.

ANY AMENDMENT TO THE EROSION CONTROL PLANS WHICH HAVE A SIGNIFICANT EFFECT ON BMPS WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.

WASTE MATERIALS SHALL NOT BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT.

THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES.

EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLANS DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION CONTROL AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.

ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

I, Terry Boomer shall inspect the installation of the initial sediment storage requirements and perimeter control BMPs within 7 days after installation.

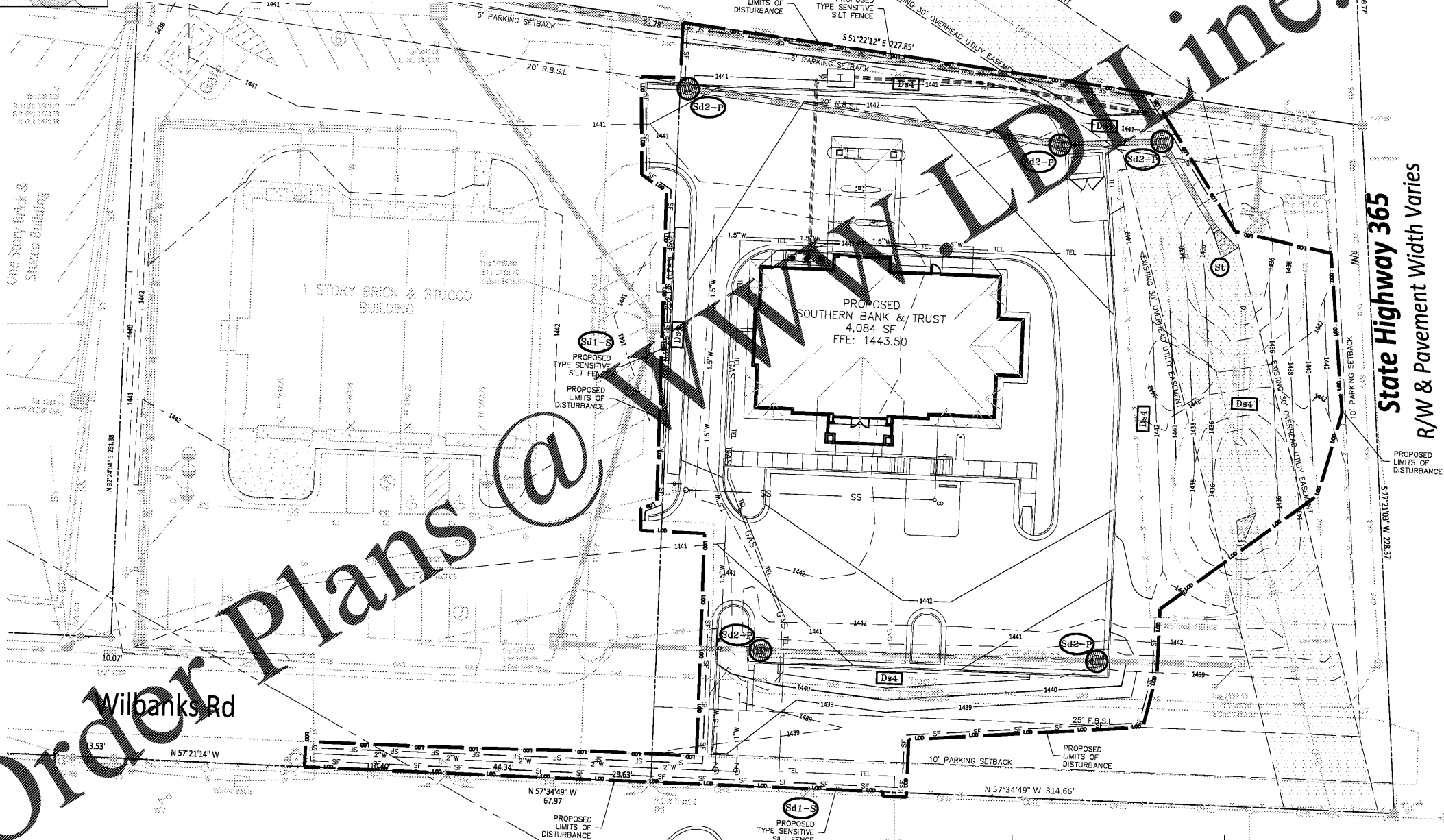
"I certify under penalty of law that this Plan was prepared after a site visit to the locations described herein by myself or my authorized agent, under my supervision."

"I certify that the permittee's Erosion, Sedimentation and Pollution Control Plan provides for an appropriate and comprehensive system of best management practices required by the Georgia Water Quality Control Act and the document "Manual for Erosion and Sediment Control in Georgia" (Manual) published by the State Soil and Water Conservation Commission as of January 1 of the year in which the land-disturbing activity was permitted, provides for the sampling of the receiving water or the sampling of the storm water outfalls and that the designed system of best management practices and sampling methods specified to meet the requirements contained in the General NPDES Permit No GAR 100001."

Signed: *Terry Boomer* Date: 07/01/19
Terry Boomer
No. 000005401
Level II Certified
Expires February 10, 2021

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that certified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Now or Formerly
Rare Hospitalery International
Parcel: 083-136A
DB 855, PG 676



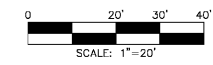
Order Plans @ Wilbanks Rd

441 Historic Highway
R/W & Pavement Width Varies

24-HOUR EMERGENCY CONTACT: SIDNEY ROLAND (706) 968-0805



IT IS THE CLIENT OR CONTRACTOR'S RESPONSIBILITY TO CONTACT UTILITY COMPANIES PRIOR TO ANY CONSTRUCTION AS THE LOCATION OF UTILITIES SHOWN ON THIS PLAN ARE APPROXIMATE AND POSSIBLY INCOMPLETE. THEREFORE CERTIFICATION TO THE LOCATION OF ALL UNDERGROUND UTILITIES ARE WITHHELD.



TERRY BOOMER
No. 000005401 LEVEL II
CERTIFIED EXPIRES
FEBRUARY 10, 2021
07/01/19

- EROSION CONTROL NOTES:**
- ALL EROSION AND SEDIMENTATION CONTROL DEVICES SHALL CONFORM TO THE LATEST EROSION AND SEDIMENT CONTROL REGULATIONS FOR THE STATE, COUNTY, OR CITY.
 - EROSION CONTROL MEASURES TO BE PLACED AT DOWNSTREAM TOE OF ALL CUT AND FILL SLOPES. SILT FENCE TO BE USED UNLESS OTHERWISE INDICATED.
 - SILT FENCE MUST MEET REQUIREMENTS OF THE SPECIFICATIONS CONTAINED IN THE CONSTRUCTION DETAILS OR AN EQUIVALENT PRODUCT APPROVED BY THE OWNER'S REPRESENTATIVE.
 - PRIOR TO ANY OTHER CONSTRUCTION A STABILIZED CONSTRUCTION ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHT-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH STONE. ALL MATERIALS SPILLED, DROPPED, WASTED OR TRACKED FROM VEHICLE OR SITE, ONTO PUBLIC ROADWAY OR INTO STORM DRAIN MUST BE REMOVED IMMEDIATELY.
 - PRIOR TO COMMENCING LAND DISTURBANCE ACTIVITY, THE LIMITS OF LAND DISTURBANCE SHALL BE CLEARLY AND ACCURATELY DEMARCATED WITH STAKES, RIBBONS OR OTHER APPROPRIATE MEANS. THE LOCATION AND EXTENT OF ALL AUTHORIZED LAND DISTURBANCE ACTIVITY SHALL BE DEMARCATED FOR THE DURATION OF THE CONSTRUCTION ACTIVITY. NO LAND DISTURBANCE SHALL OCCUR OUTSIDE OF APPROVED LIMITS INDICATED ON THE APPROVED PLANS. IF WETLAND EXIST ON SITE ANY CLEARING MUST BE IN ACCORDANCE WITH THE WETLANDS PERMIT.
 - IMMEDIATELY AFTER THE ESTABLISHMENT OF CONSTRUCTION ENTRANCES/EXITS, ALL PERIMETER EROSION DEVICES AND STORMWATER MANAGEMENT DEVICES SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION.
 - OWNER AGREES TO PROVIDE AND MAINTAIN OFF-STREET PARKING ON THE SUBJECT PROPERTY DURING THE ENTIRE CONSTRUCTION PERIOD.
 - THE CONSTRUCTION OF THE SITE WILL INITIATE WITH THE INSTALLATION OF EROSION CONTROL MEASURES SUFFICIENT TO CONTROL SEDIMENT DEPOSITS AND EROSION. ALL SEDIMENT CONTROL WILL BE MAINTAINED UNTIL ALL UPSTREAM GROUND WITHIN THE CONSTRUCTION AREA HAS BEEN COMPLETELY STABILIZED WITH PERMANENT VEGETATION AND ALL ROADS/DRIVEWAYS HAVE BEEN PAVED.
 - EROSION CONTROL DEVICES SHALL BE INSTALLED PRIOR TO GROUND DISTURBANCE. THE LOCATION OF SOME OF THE EROSION CONTROL DEVICES MAY HAVE TO BE ALTERED FROM THAT SHOWN ON THE APPROVED PLANS IF DRAINAGE PATTERNS DURING CONSTRUCTION ARE DIFFERENT FROM THE FINAL PROPOSED DRAINAGE PATTERNS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ACCOMPLISH EROSION CONTROL FOR ALL DRAINAGE PATTERNS CREATED AT VARIOUS STAGES DURING CONSTRUCTION. ANY DIFFICULTY IN CONTROLLING EROSION DURING ANY PHASE OF CONSTRUCTION SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
 - CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL MEASURES UNTIL PERMANENT VEGETATION HAS BEEN ESTABLISHED. CONTRACTOR SHALL CLEAN OUT ALL SEDIMENT PONDS WHEN REQUIRED BY ENGINEER OR OWNER'S REPRESENTATIVE.
 - CONTRACTOR SHALL REMOVE ACCUMULATED SILT WHEN THE SILT IS WITHIN 12" OF THE TOP OF THE SILT FENCE UTILIZED FOR EROSION CONTROL. IN THE SEDIMENTATION POND, SILT SHALL BE REMOVED WHEN A DEPTH OF 18" HAS ACCUMULATED AT THE OUTLET STRUCTURE.
 - FAILURE TO INSTALL, OPERATE OR MAINTAIN ALL EROSION CONTROL MEASURES WILL RESULT IN ALL CONSTRUCTION BEING STOPPED ON THE JOB UNTIL SUCH MEASURES ARE CORRECTED.
 - A COPY OF THE APPROVED LAND DISTURBANCE PLAN AND PERMIT SHALL BE PRESENT ON THE SITE WHENEVER LAND DISTURBANCE ACTIVITY IS IN PROGRESS.
 - ALL OPEN SWALES MUST BE GRASSED AND RIP-RAP PLACED AS REQUIRED TO CONTROL EROSION. A MINIMUM OF 4.5 SQUARE YARDS OF 50-LB STONES SHALL BE PLACED AT ALL DOWNSTREAM HEADWALLS. THE PLACEMENT OF RIP-RAP AT THE DOWNSTREAM HEADWALLS SHALL BE PLACED IMMEDIATELY UPON THE INSTALLATION OF PIPES AND DRAINAGE DITCHES.
 - ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH TEMPORARY SEEDING.
 - ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED IF DEEMED NECESSARY BY ON-SITE INSPECTION.
 - EROSION AND SEDIMENT CONTROL SHALL BE THE CONTRACTOR'S RESPONSIBILITY FOR COMPLIANCE, INSTALLATION, MAINTENANCE AND REMOVAL AS REQUIRED BY THE REGULATIONS OF THE STATE. THE INSTALLATION OF THE REQUIRED EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AS A FIRST STEP IN CONSTRUCTION.
 - CONTRACTOR TO MAINTAIN ON-SITE DAILY LOG OF ALL MAINTENANCE OF EROSION AND SEDIMENT CONTROL MEASURES. LOG SHALL BE MADE AVAILABLE FOR INSPECTION AT ALL TIMES.
 - THE CONTRACTOR IS RESPONSIBLE TO SUBMIT THE NPDES NOTICE OF INTENT AND NOTICE OF TERMINATION TO THE APPROPRIATE STATE AGENCY.
- TOTAL SITE AREA: 1.29 AC
TOTAL DISTURBED AREA: 1.03 AC

PRIMARY PERMITTEE
SOUTHERN BANK & TRUST
111 SOUTHERN BANK DRIVE
CLARKESVILLE, GA 30523
PHONE: 706-968-0805

SOILS INFORMATION
MJC2 MADISON FINE SANDY LOAM, 6 TO 10 PERCENT SLOPES, ERODED

PARCEL ID 083-135A & 083-135
LAND LOT: 105
DISTRICT: 10TH

REVISIONS:

PROJECT: SOUTHERN BANK & TRUST	
PROJECT ADDRESS: 218 CARPENTERS COVE LN	
PROJECT ADDRESS: CORNELIA, GA 30531	
CLIENT: SOUTHERN BANK & TRUST	
CLIENT ADDRESS: III SOUTHERN BANK DRIVE	
CLIENT ADDRESS: CLARKESVILLE, GA 30523	
DATE: 07/01/19	DWG: PRJ1

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