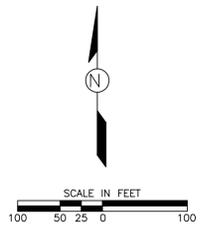


LEGEND	
	EXISTING CONTOUR (1-FT INTERVAL)
	ACOE APPROVED WETLAND LIMITS
	FACILITY BOUNDARY
	WELL LOCATION
	LINER LIMITS / PHASE LIMITS

NOTES:

- ALL EXTERIOR STRUCTURAL FILL BERM SLOPES ARE 3H:1V
- LANDFILLING SLOPES ARE PROPOSED AT 4H:1V
- WELL LOCATIONS SHOWN WILL REMAIN IN PLACE AS PART OF THE LONG TERM GROUNDWATER MONITORING PLAN
- PHASES 2 THROUGH 6 SHOULD BE CONSIDERED PRELIMINARY PENDING FINAL DESIGN AND PERMITTING OF THOSE PHASES.
- LIMITS OF WASTE ARE A MINIMUM OF 100-FT FROM THE APPROVED ACOE WETLAND DELINEATION LIMITS.
- LIMITS OF WASTE ARE A MINIMUM OF 200-FT FROM PROPERTY BOUNDARY AND/OR FACILITY BOUNDARY
- THERE ARE NO SURFACE WATERS ON SITE (WATERS OF THE UNITED STATES).
- NO 100-YR FLOODPLAINS LOCATED WITHIN 2,000-FT FROM LIMITS OF WASTE BASED ON CURRENT FEMA NC FIRM INFORMATION FIRM MAP NUMBER 3720542200K
- THERE ARE NO PRIVATE RESIDENCES WITHIN 500-FT OF THE PROPOSED LANDFILL DISPOSAL LIMITS
- LOCATIONS OF LEACHATE COLLECTION TANKS FOR PUMP AND HAUL OPERATIONS ARE APPROXIMATE PENDING FINAL PERMITTING OF FUTURE LANDFILL PHASES.
- VOLUMES SHOWN WERE CALCULATED USING AUTOCAD SOFTWARE BASED ON PROPOSED CONTOURS AS SHOWN.
- PROPERTY BOUNDARY INFORMATION TAKEN FROM PROPERTY SURVEYS PERFORMED BY PARKER & ASSOCIATES, JACKSONVILLE, NC
- THE PROPOSED C&D LANDFILL FACILITY BOUNDARY IS LOCATED WITHIN THE JURISDICTIONAL LIMITS OF THE TOWN OF MAYSVILLE. ZONING IS I-1
- EROSION & SEDIMENTATION CONTROL DEVICES SHALL BE DESIGNED IN ACCORDANCE WITH NCDENR - DIVISION OF LAND QUALITY STORM WATER MANAGEMENT SHALL BE PERMITTED BY NCDENR DIVISION OF WATER QUALITY.
- A PROPOSED LANDFILL COMPLIANCE BOUNDARY OF 200-FT BEYOND LIMITS OF WASTE IS PROPOSED.
- NEAREST SURFACE WATER IS WHITE OAK RIVER AND AN UNNAMED TRIBUTARY TO WHITE OAK RIVER BEYOND 2,000-FT.



NO.	DATE	APPR.	REVISION	NO.	DATE	APPR.	REVISION

**MAYSVILLE C&D LANDFILL
PHASE 1 PERMIT APPLICATION**

GREEN RECYCLING SOLUTIONS LLC **MAYSVILLE, NC**

DRAWN BY DWW	PROJECT ENGINEER DWW
DESIGN ENGINEER DWW	PROJECT MANAGER DWW

NOT FOR CONSTRUCTION

**EXISTING SITE CONDITIONS
SITE DEVELOPMENT PLAN**

SCALE 1"=100'	DATE JUNE 2013
PROJECT NO. 0140408	POTENTIOMETRIC MAP.DWG

DRAWING NO. 1
REV. NO.
SHEET 1 OF 21