

## LEGEND

- EXISTING MAJOR CONTOUR - EXISTING MINOR CONTOUR - PROPOSED MAJOR CONTOUR - PROPOSED MINOR CONTOUR - PROPERTY LINE (APPROX.) - EXISTING TREE LINE - EXISTING SWALE - EXISTING FEMA FLOOD BOUND - 1/4 MILE FACILITY BOUNDARY - PERIMETER FENCING - EXISTING EASEMENT PROPOSED WASTE BOUNDAR - EXISTING UNDERGROUND TELEPHON - EXISTING FIBER OPTIC - EXISTING OVERHEAD ELECTR - PROPOSED FORCE MAIN - PROPOSED STORM WATER FORCE MAIN 

- PROPOSED UTILITY WASTE LANDFILL PERMIT BOUNDAR - PROPOSED UTILITY WASTE LANDFILL OUTSIDE TOE OF SLOPE - PROPOSED UTILITY WASTE LANDFILL INSIDE TOE OF SLOPE - EXISTING RIGHT-OF-WAY -NORTHING AND EASTING MISSOURI STATE PLANE COORDINATE SYSTEM - DRAINAGE ARROWS

- LANDFILL CROSS SECTION LINE - 12 FOOT WIDE PERIMETER ROAD

- TOP OF BERM ROAD

LIMESTONE RIP-RAP PROTECTION LAYER

- JURISDICTIONAL WETLANDS

MW-XX.€  $\boxtimes$ 0 - SURVEY MONUMEN - CUI VERT - SLOPE INDICATOR % SLOPE - DIRECTION OF FLOW/PERCENT SLOPE ANU þ S

T - LEACHATE STORAGE TANK PS - PROPOSED PUMP STATION

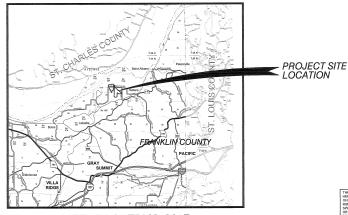
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- LETDOWN STRUCTURE / EMERGENCY SPILLWAY

LABADIE ENERGY CENTER PROPOSED UTILITY WASTE LANDFILL FRANKLIN COUNTY, MISSOURI (JANUARY 2013, REVISED AUGUST 2013) ŘĚVISĚĎ NOVĚMBĚŘ 2013



STATE OF MISSOURI



SITE LOCATION MAP

MAP SOURCE IS "GENERAL HWY. MAP, FRANKLIN COUNTY, MISSOURI" BY THE MISSOURI DEPARTMENT OF TRANSPORTATION, SEPTEMBER 2005.

PERMIT DRAWINGS - NOT FOR CONSTRUCTION

Sheet Number Sheet Title COVER SHEE VISED 11/21/13) EXISTING SITE CONDITIONS PROJECT OVERVIEW

AND USE AND ZONING WITHIN ONE OUARTER MILE (REVISED 8/02/13) CELL 2 GRADING PLAN (TOP OF LINER. CELL 3 GRADING PLAN (TOP OF LINER) CELL 3 GRADING PLAN (TOP OF LINER)
CELL 4 GRADING PLAN (TOP OF LINER)
OVERALL FINAL GRADING PLAN
PHASE 1 FINAL GRADING PLAN (REVISED 8/02/13) PHASE 2 FINAL GRADING PLAN (REVISED 8/02/13) (REVISED 8/02/13) (REVISED 8/02/13) PHASE 2 FINAL GRADING PLAN
PHASE 4 FINAL GRADING PLAN
PHASE 4 FINAL GRADING PLAN
GEOMEMBRANE AND COVER DETAILS
IWATER POND STORAGE AND TRANSFER DETAILS (REVISED 11/21/13) LINER DETAILS (REVISED 11/21/13) MISCELL ANEOUS DETAILS 1 MISCELLANEOUS DE IAILS 1 MISCELLANEOUS DETAILS 2 LEACHATE COLLECTION SYSTEM DETAILS STORMWATER DRAINAGE DETAILS (REVISED 8/02/13) CROSS SECTIONS A-A' AND B-B (REVISED 8/02/13) CROSS SECTIONS C-C' AND D-D'

REITZ & JENS, INC. 1055 CORPORATE SQUARE I ST LOUIS MISSOURI 63439 PROPOSED UTILITY WASTE LANDFILL COVER SHEET LABADIE ENERGY CENTER PPU. R.G. (G.E.R.) 02010 0 Ameren JANUARY 2013