



- NOTES:**
- SILT FENCES SHALL BE INSTALLED AND MAINTAINED BY THE CONTRACTOR AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER UNTIL THE DISTURBED AREAS ARE PERMANENTLY STABILIZED. INSPECTION SHALL BE FREQUENT AND REPAIR OR REPLACEMENT SHALL BE MADE PROMPTLY AS NEEDED.
  - ACCUMULATED SILT SHALL BE REMOVED WHEN IT REACHES A DEPTH OF 6" AND DISPOSED OF IN AN APPROVED MANNER THAT WILL NOT CONTRIBUTE TO FURTHER SILTATION.
  - MATERIALS:**
    - POSTS SHALL BE STEEL OR WOODEN FENCE POSTS WITH A MINIMUM LENGTH OF 5' AND ARE TO BE SET AT LEAST 18" DEEP.
    - WIRE TO SUPPORT SILT FENCE SHALL BE WOVEN LIVESTOCK WIRE WITH A MAXIMUM MESH OPENING OF 4" OR SMALLER AND FABRICATED FROM 14 GAGE WIRE OR LARGER.
    - SILT FENCE SHALL BE BURLAP WEIGHING 7-1/2 OUNCES PER SQUARE YARD, APPROVED JUTE FABRIC OR GEOTEXTILE FABRIC. SILT FENCE SHALL BE SECURELY FASTENED TO EACH POST.
  - FENCE SHALL BE INSTALLED ON A SLIGHT ANGLE TOWARD THE ANTICIPATED RUNOFF SOURCE.
  - CONTRACTOR SHALL PROVIDE A REMOVABLE SECTION FOR SITE ACCESS AND SHALL COORDINATE LOCATION WITH THE VA PRIOR TO INSTALLATION.

Revisions	Date

Consultants:

Seal:

A/E:

**ROYAL ENGINEERS & CONSULTANTS, LLC**  
4298 ELYSIAN FIELDS AVENUE  
NEW ORLEANS, LOUISIANA 70122  
www.royalengineering.net

Approved:

PROGRAM MANAGER, PROJECTS \_\_\_\_\_  
SAFETY/INDUSTRIAL HYGIENE \_\_\_\_\_  
HEALTH SYSTEM SPECIALIST \_\_\_\_\_  
MAINTENANCE SUPERVISOR \_\_\_\_\_  
MAINTENANCE FOREMAN \_\_\_\_\_  
MAINTENANCE FOREMAN \_\_\_\_\_

Drawing Title:

**SITE UTILITIES PLAN AND SITE DETAILS**

Approved: Service Engineer \_\_\_\_\_  
Approved: Service Director \_\_\_\_\_

Project Title:

**VA Gulf Coast Decontamination Unit**

Building Number: \_\_\_\_\_  
Checked: MP  
Drawn: IP

Location:

VAMC BILOXI, MS

Date: 07/02/2015  
Project No.: 520-13-136  
DRAWING NO.: **C203**  
Dwg. Of: \_\_\_\_\_

