



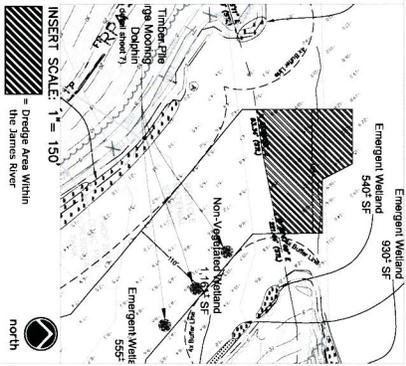
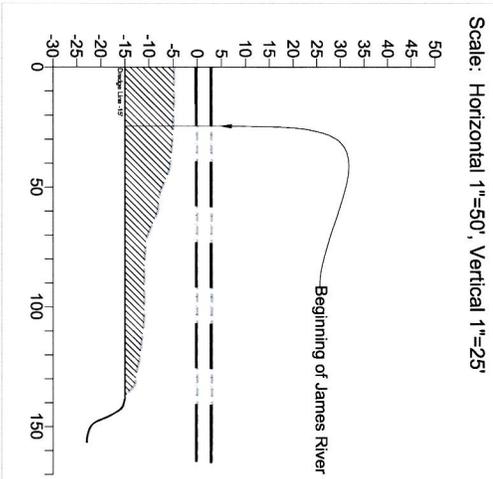
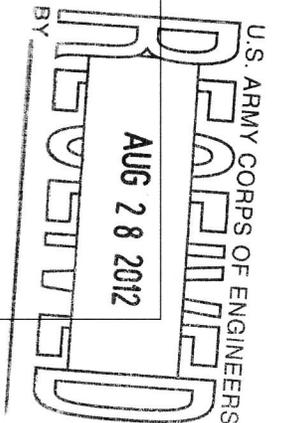
AMERICAN LAND CONCEPTS
 238 B MAIN STREET
 REISTERSTOWN, MARYLAND 21136
 PHONE: (410)-526-2688

Cross-Sectional View 3-3' and Timber Pile Barge Mooring Dolphin Detail

BELLWOOD MARINE TERMINAL

Chesterfield County, Virginia

April 2012, Revised June 2012, August 2012



Cross-Sectional View 3-3'

- Existing Grade
- Existing Mean High and Low Water
- Proposed Grade
- == Proposed Mean High and Low Water

Total impacts within the James River:
 Area to be Dredged within the James River ≈ 0.32 Acres (13,980 SF)
 Approximate Cubic Yards of Material to be Dredged within the James River = 2,700 CY

Top View & side View Detail Timber Pile Barge Mooring Dolphin Detail

