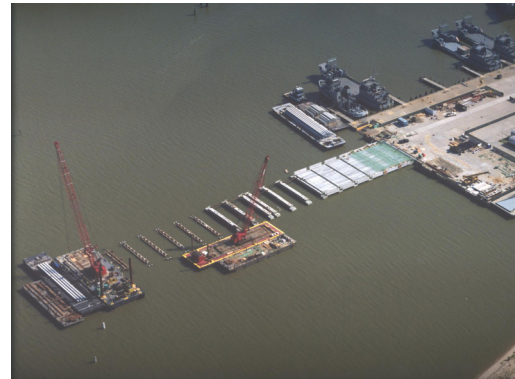




PROJECT TITLE: Third Port Pier Replacement
CONTRACT NO.: DACA65-02-C-0035
LOCATION: Fort Eustis Army Base, Fort Eustis, Virginia
AWARD DATE: June 2002 **COMPLETION DATE:** June 2005
FINAL VALUE: \$0-1 Mil \$1-5 Mil \$5-10 Mil \$10-20 Mil
 \$20-30 Mil \$30-40 Mil \$40-50 Mil \$50+ Mil
TYPE OF CONTRACT: Fixed Price Cost Reimbursable

PROJECT DESCRIPTION:

Our contract consisted of the demolition and removal of the existing 100' x 1000' pier superstructure, including pulling 4,050 timber piles, removing all trusses, firewall, beams, decking, sheds, electrical, plumbing, mechanical works, and other miscellaneous pier elements. After completing demolition, we began construction on the new 80,000 SF concrete pier. The pier is supported by 500, 24" square, 100'+ long concrete piles and has a deck loading of 900 psf, making it capable of carrying a 70 ton Abrams Main Battle Tank.



Driving concrete piles and setting precast concrete pile caps

We achieved substantial completion for this project in September 2004. Throughout the construction period, the wharf and surrounding piers had to remain in operation. All of our activities were performed in a manner that **minimized interference with the normal operations** of the activity and other piers.



Naval vessels berthed at the completed pier

W. F. Magann Corporation performed the concrete and timber haul-off, installation of cofferdams, ramps, pulling of piles, pile driving, cast-in-place concrete, setting bollards and fender systems, setting gangways, and miscellaneous metal installations. The completion of the project was marked by coating the pier surface in May 2005.