

The

Fabriform[®] CONCRETE FORMING SYSTEM

pile jackets - provide strong legs for docks

This underwater concrete forming process utilizes high strength zippered nylon fabric sleeves.

Economical • Adaptable • Durable

Left: A major restoration of "H" beam and protection of new pipe piles required concrete encasement of 1356 piles with a total length of 54,000 lineal feet of jacketing at this busy ocean port loading pier.

Right: General view of a typical marine terminal where deteriorated timber piling was restored to original load bearing capacity with easy to install Fabriform jackets.



Left: A total of 291 three-pile bents, plus 60 inside vertical creosoted timber piles, in advance stages of marine borer attack, were rehabilitated with adaptable concrete jacketing at this important canal lock.

Right: The "H" beam type piles of this highway bridge were protected from corrosion with concrete jacket encasements extending from below the mud line to above high tide elevation.



Left: The 80 battered pipe piles in four-pile bents under this syphon pier were encased with 28" diameter Fabriform pile jackets averaging 28 feet in length.

Right: Octagonal-shaped concrete piling had deteriorated to the point where reinforcing steel was exposed, and 100 piles under this harbor pier were Fabriform jacketed to provide strength to the entire structure.



FABRIFORM PILE JACKETS offer new life for deteriorated piles.
Restores structural bearing capacity to timber, concrete, pipe or "H" piles.
Custom tailored to specific job requirements.



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