

# NEW JERSEY CONSTRUCTOR

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## *Pride in Projects: AGC of NJ Members Lead the Way*



EE CRUZ



WALKER DIVING



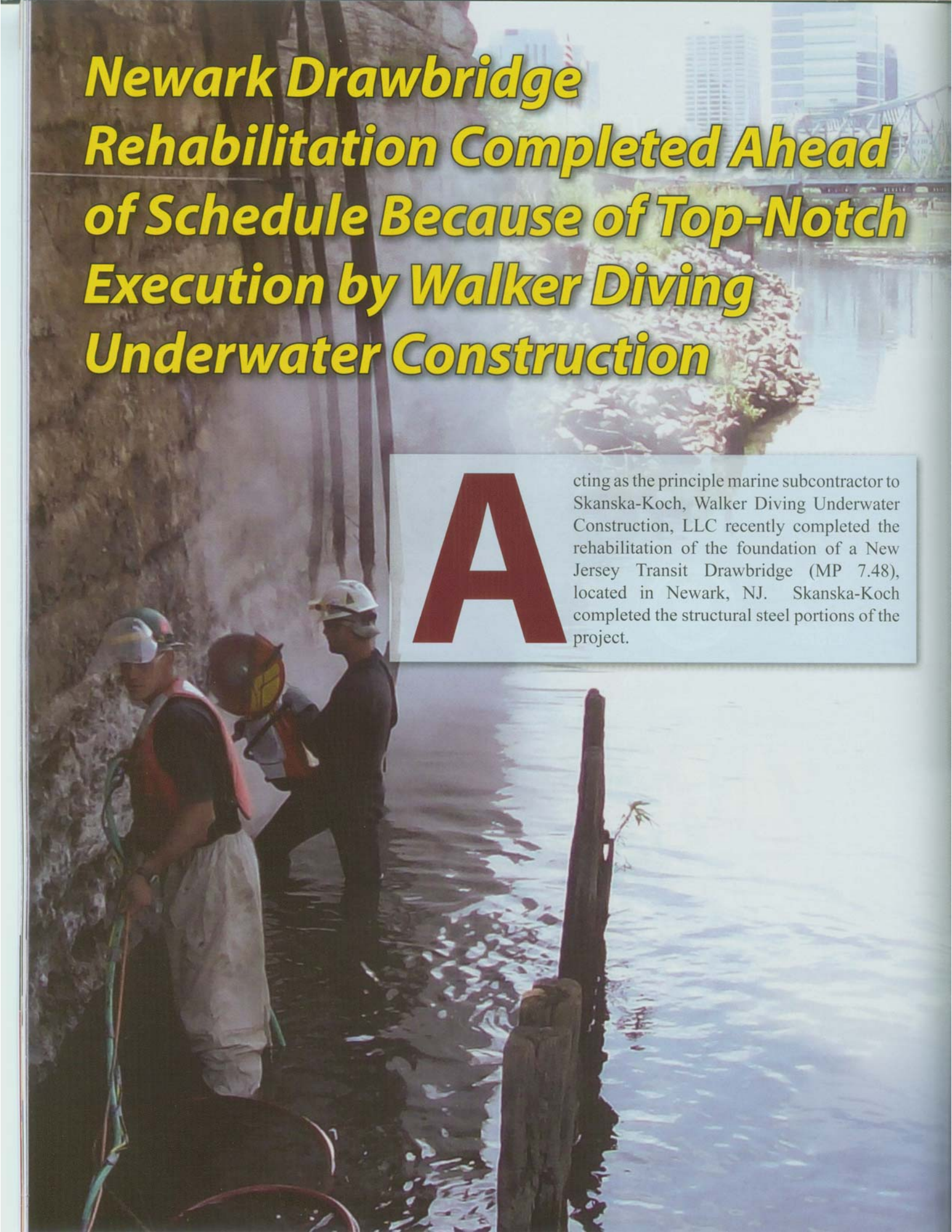
TUTOR PERINI



SCHIAVONE



TARHEEL



# ***Newark Drawbridge Rehabilitation Completed Ahead of Schedule Because of Top-Notch Execution by Walker Diving Underwater Construction***

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cting as the principle marine subcontractor to Skanska-Koch, Walker Diving Underwater Construction, LLC recently completed the rehabilitation of the foundation of a New Jersey Transit Drawbridge (MP 7.48), located in Newark, NJ. Skanska-Koch completed the structural steel portions of the project.

“We are especially proud of this project,” explained David Earp, President of Walker Diving, “because it clearly demonstrated our company’s ability to execute numerous difficult underwater tasks and complete a major infrastructure project significantly ahead of schedule.”

- the Hydro-Displacement dredging of 800 CY river bottom material in order to clear the work area for repairs to be effected,
- the demolition and removal of deteriorated concrete down to solid concrete on the piers and one abutment,
- underwater exothermic cutting to remove deteriorated steel components,
- placing new reinforcing and constructing concrete forms,
- underwater welding to secure the concrete forms in place, and
- installing 140CY of tremie placed concrete to protect 3500 square feet of concrete wall.

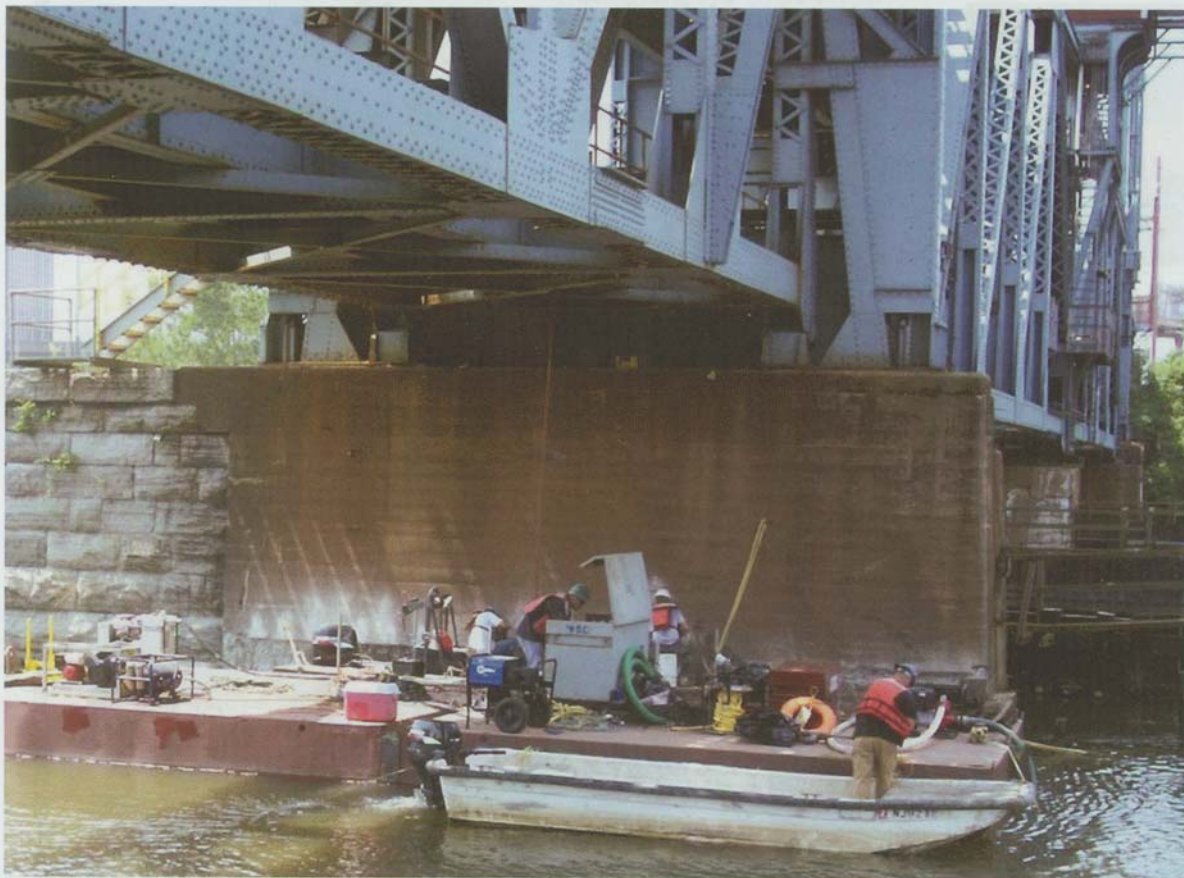
Additionally, Walker Diving completed the removal and replacement with composite timber of over 1000 lineal feet of deteriorated timber on the bridge fender system.



Though not the general contractor, Walker Diving was 100% self-supported



and worked from steel marine floats from our rental inventory. Over the course of almost nine months, including the worst of the winter, Walker Diving worked on, in, and under the water to ensure that the Newark Drawbridge would be completed



ahead of schedule and to the demanding specifications of NJ Transit and other state officials.

“With over 9,000 projects completed, we can handle virtually any underwater challenge with maximum speed and efficiency,” added Earp. Since 1957, Walker Diving has been providing complete professional underwater services throughout the northeast—including underwater construction, inspection and repair.