



ENGINEERS, INC.

PRESS RELEASE

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PND marks 40 years of Design Excellence

PND Engineers, Inc. marks its 40th anniversary this August, and looks forward to many more years of collaboration with fellow Alaska design professionals to bring innovative services to clients across the state.

PND was established in Anchorage in 1979 by Roy Peratrovich, Jr. and Dennis Nottingham, and specializes in civil and structural engineering, roads, geotechnical engineering, river hydrology, coastal and marine work, surveying, and the design of bridges, buildings and other structural systems. Other areas of expertise are planning, research, and construction management, with the goal of offering clients a superior product at a lower cost. PND's headquarters remains in Anchorage today, with additional offices in Palmer and Juneau, Alaska; Seattle, Washington; Portland, Oregon; Houston, Texas; and Vancouver, B.C., Canada.



PND worked with McCool Carlson Green architects to provide structural design for the Clark Middle School addition and renovation project.

Projects designed by the firm are seen throughout Alaska and the Pacific Northwest, and increasingly across the Lower 48 and overseas. Sample signature works include the Juneau Cruise Ship Docks and Unalaska and Kodiak container terminals; Tudor Road Trail Crossing and Clark Middle School in Anchorage; the CD5, Liberty, Northstar and Point Thomson developments on the North Slope; and hundreds of roads, buildings and waterfront designs in every region of the state.

Research and development over the years has led to patents for OPEN CELL SHEET PILE™ technology, used for docks, heavy load marine terminals, bridge abutments and cofferdams; development of SPIN FIN™ piles, which are equipped with angled plate fins that rotate into the ground to achieve extreme pile capacities; the GUNDERBOOM™ environmental barrier system, used for oil spill control, beach protection, marine/aquatic life exclusion, particulate control, and reservoir protection; and the FreeSpan STRAND BRIDGE™ design, an innovative solution for crossing waterways and wetlands that complies with environmental restrictions.

The firm's work has earned many accolades from prestigious national, regional and local organizations, such as the Construction Innovation Forum, Inc.'s NOVA Award in 1998 for OPEN CELL SHEET PILE™ bulkhead technology and the Associated General Contractors of America's AOM Build America Award in 2010 for the Umm Qasr Pier and Seawall project in post-war Iraq. In 2014, Dennis Nottingham was inducted into the inaugural class of the Alaska Innovators Hall of Fame, cited for decades of bridge-building expertise and accomplishments.

Today, with 40 years in business, PND is a proven and proud Alaska engineering firm, with deep roots in Alaska's history, and more than 100 engineers, scientists and expert technical staff, committed to the service of its clients. Visit PND at any of its offices or learn more at pndengineers.com.

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