



Pilot LNG Awards Galveston LNG Bunker Port Marine Infrastructure FEED Contract to W. F. Baird & Associates Ltd.

- Pilot announced it has awarded the FEED contract for the marine infrastructure at its proposed Galveston LNG Bunker Port to W. F. Baird & Associates Ltd.
- Baird brings invaluable marine engineering expertise, including a track record of delivering successful solutions across energy infrastructure projects around the world.
- The award further solidifies the partnership between the two parties as they work together to bring cleaner energy infrastructure with what will be the region's first dedicated LNG bunker terminal to one of the US' largest port complexes and 4th largest cruise port.

Houston, Texas (16 November 2021) – Pilot LNG, LLC (Pilot), developer of the Galveston LNG Bunker Port (GLBP) project, announced today that it has awarded the Front-End Engineering & Design (FEED) contract for the project's marine infrastructure engineering to W. F. Baird & Associates Ltd. (Baird). The award further solidifies the growing partnership between the two companies.

"It was imperative that the company selected to carry out the FEED works for the Galveston LNG Bunker Port has an excellent track record of successfully executing marine terminal projects," said Pilot Chief Executive, Jonathan Cook. "Our selection of Baird is in recognition of their unparalleled expertise and commitment to engineering and designing safe, reliable and efficient projects; and we are happy to continue to work with Baird as a preferred partner in GLBP."

Pilot is planning to deliver highly competitive and environmentally responsible clean fuels to the maritime industry that will not only be more economical than traditional marine fuels, but will also help reduce emissions to comply with IMO 2020 regulations and achieve decarbonization goals. To further mitigate operational impacts, Pilot has chosen to utilize electric drives powered by electricity sourced 100% from Texas renewable energy, eliminating virtually all operating emissions related to the facility and likely making the GLBP project one of the greenest facilities of its type anywhere in the world.

Baird will provide a variety of services to Pilot LNG including design of marine structures, metocean modeling including storm surge and tidal currents, dredging design and dredged material placement analysis, and support for vessel maneuvering assessments. Baird's Houston office will lead the assessment with support from the company's other North American and international offices.

The GLBP project will provide one of the US's largest industrial port complexes, comprising the ports of Houston, Galveston, and Texas City, with the infrastructure needed to supply clean fuel to the growing global LNG bunker market. LNG as a marine fuel has been demonstrated to



significantly reduce vessel emissions, including eliminating virtually all particulate matter and SOx emissions as well as achieving approximately 80-90% NOx and 25% GHG emission reductions compared to traditional marine fuels. As companies look for ways to reduce emissions and meet tightening global maritime standards, LNG is increasingly becoming the fuel of choice.

While LNG bunkering infrastructure has been rapidly developing overseas and in certain parts of the US, Pilot's Galveston LNG Bunker Port would be the first of its kind for the region. Pilot anticipates taking a Final Investment Decision on the GLBP project in the second half of 2022 and operations beginning in the second half of 2025.

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About Pilot LNG LLC

Pilot LNG is a clean energy solutions company focused on the delivery of liquefied natural gas (LNG) to both new and existing markets by developing and operating LNG import and LNG fuel/bunkering terminals and related infrastructure. The company aims to establish LNG terminal and logistics opportunities worldwide to meet growing natural gas demand. Pilot LNG is working with the Port of Galveston on the development of an LNG bunker terminal that will be located on Pelican Island. The LNG bunker fuel will serve the greater Galveston / Houston port complex by supplying clean-burning LNG to the rapidly expanding fleet of LNG-fueled vessels. For more, visit: www.pilotlng.com

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About Baird

Founded in 1981, Baird's mission is to provide the best in engineering and science in coastal, riverine, estuarine and ocean environments. Baird is one team worldwide, dedicated to bringing our clients our expertise and passion on every project. Baird is built by innovators, pioneers and visionaries who proudly and consistently serve our clients with professionalism, dedication, and creativity. Our team is always looking for new opportunities to help create a better future for our coastal resources and communities in the Offshore Wind, renewables, and energy sectors. For more, visit: www.baird.com

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