## October 8, 2014 – Perini Achieves Beneficial Occupancy of U.S. Coast Guard Rescue 21 Remote Communication Sites

The 4<sup>th</sup> Remote Fixed Facility (RFF) at Deception Hills, within Glacier Bay National Park, is substantially completed as the Alaska weather window for construction closes for the season. Despite encountering differing subsurface site conditions that impacted our original schedule, Perini was able to redesign the foundations and perform the modifications necessary to allow completion of this site in the 2014 season. Some additional pieces of equipment will be installed by the USCG at each site in the Spring of 2015 to complete the communication and monitoring functionality of the sites before they become operational.



**Deception Hills (Glacier Bay National Park)** 

## August 31, 2014 – Completion of Middle Cape, Duffield, and Twin Peaks RFFs



Perini has achieved substantial completion of three remote communication sites which support the U.S. Coast Guard Rescue 21 system along the Gulf of Alaska. A fourth site will be completed in October, due to differing site conditions that required a revised foundation design. This was a design-build task order that involved construction of towers, power and communication shelters at remote, mountain top locations, within federally protected national lands. Project challenges included; delivery of materials, equipment and personnel by barge and helicopter, accessing the sites in extreme weather

conditions, coordination with National Park, Forest Service and National Wildlife Refuge offices, constructing in wind, rain and fog; and maintaining clean and unobtrusive work camps so as not to disturb or attract local wildlife, such as the Kodiak brown bear.



Middle Cape RFF
Kodiak National Wildlife Refuge



Duffield RFF
Tongass National Forest



Twin Peaks Passive Repeater Kodiak Island

