British Petroleum, North Star Island

British Petroleum required light weight wellhead shelters for the North Star Island in the Arctic Ocean. RM Products modular buildings fit perfectly with the weight restrictions of the man-made island. The dimensions to accommodate a variety of existing equipment. In addition, there were requirements for multiple openings in the structures roof, front and rear faces. Once the wellhead shelter was assembled, it had to be 100% lift able. RM Products designed a fiberglass modular building that was 1/4 of the weight of a comparable steel structure. The knock down package was designed for quick assembly in harsh Arctic conditions. The unit was portable from four lifting points on the top corners of the wellhead shelter.

RM Products Fiberglass Modular Buildings

RM Products Ltd’s prefabricated fiberglass structures are available in a wide range of sizes and designs to suit your specific need. In addition to standard sizes RM Products is proud to specialize in custom designs. From concept to final product RM’s CAD design and support team provide a total solution to your equipment enclosure needs. Panel style and specific requests (including doors, windows, electrical, insulation, containment floor and vents) are customizable to suit the exact requirements. RM Products buildings are easy to install by others or our assembly team can be provided.