

6

## INTEGRATED SKID & PLATFORM SOLUTIONS

A CONTRACT



## » CONSTRUCTION

VFP's Skid and Platform Solutions consist of a foundation created from either a concrete or metal floor and an open structure for support of communications enclosures, power elements, generators, U.S. components, and associated conduit and cabling. Each element is typically installed in an environmentally protected enclosure and securely mounted to the skid. Platform mounted systems generally have inter-rack cabling and piping installed beneath the floor for protection. Cabling is routed into and out of the rack or enclosure base. Where required, conduit or other shields may be installed to conceal wiring and grounding components. To reduce direct exposure to the sun, critical equipment may have sun shades installed.

## **» INSTALLATION & TRANSPORTATION**

Platform systems have easily accessible lift fittings for transport to site or field relocation. Depending on overall weight and size, skid and platform systems can be transported to site by truck or helicopter. For difficult site access (roof-top, mountaintops, etc.), the metal platforms are available in an unassembled kit form. These units are predrilled and prepped for quick on-site installation. Completed products are packaged and numbered with detailed installation instructions to ease fabrication at site.

## » CUSTOMIZATION

The platforms are custom sized to meet each application's needs and requirements and they are available with either a concrete or hot dipped galvanized metal floor (150 pounds per square foot floor live load). Other optional features include a sloped shaded roof with a snow load of 50 pounds per square foot, an ice shield capable of withstanding a 25-pound ice fall from 250 feet, safety rail systems, stair systems and fully adjustable leveling feet.

