



## DAS & Venue Concealed Solutions

With over 28 years of wireless communications experience, Valmont Larson is the industry leader for innovative Distributed Antenna Systems (DAS) network solutions. Whether developing natural landscape sites, high traffic urban sites, or venue sites, Valmont Larson provides camouflaged networks that provide optimal performance and seamlessly blend into their environments.

Modern bandwidth demands have continued to dramatically escalate, requiring offloading of macro sites in other forms such as DAS. Since these antenna systems are generally in close proximity, concealing or blending into the environment is key. From individual components to turnkey products, our commitment to research and development enables us to create the most cost effective communications site concealment solutions. We achieve this all while maintaining the highest quality standards.

- RF friendly materials yield extremely low insertion and return loss properties
- Design and Implementation of large or small RF friendly custom structures to conceal radio equipment and antennas

### Types of Concealment

- VOMITORIUM BOXES
- UNDER SEAT BOXES
- TOMBSTONE ENCLOSURES
- HEADERS (INTERIOR AND EXTERIOR)
- LOUVERS AND LOUVERED PANELS
- TRANSLUCENT SIGNAGE (WITH OR WITHOUT BACKLIGHTING)
- FABRIC CONCEALMENT
- WALL MOUNTED ENCLOSURES
- KIOSK STRUCTURES
- CABLE MANAGEMENT SHROUDS

**Contact a Valmont Representative today for more information at  
520.294.3900 • [valmontstructures.com/larson](http://valmontstructures.com/larson)**

# LARSON CONCEALMENT SOLUTIONS FOR ANY ENVIRONMENT DAS & Venue

- Fully custom solutions to match existing architecture of stadiums, auditoriums, convention centers, outdoor venues, airports, and more
- Flat pack shipping and delivery of pre-cut and drilled assemblies allow for fast, trouble free installation
- Passive and active cooling systems and vents are engineered and designed into each product when needed
- Valmont Larson project management team works directly with customer and implementation team, including site visits, PE stamped drawings, and installation.
- Easily removed for servicing
- Attachment hardware included
- Antenna shrouds manufactured from high strength FRP material
- Engineering and design expertise as well as a broad understanding of telecom requirements
- Design assistance in Photo Simulations and 3-D renderings

