DELIVERING CONFIDENCE

Construction can be the most unpredictable phase of substation development. The last thing you want is the scheduling delays or cost overruns that come with parts that are missing, incorrect, delayed in shipping or don’t fit as specified. Substation Packaging from Valmont® Utility virtually eliminates the risks associated with substation production. Once you decide to build a substation, our trusted, global experts take over responsibility for every detail—including design, procurement, marshalling and delivery—leading up to installation. We make sure that when your crews are ready to build your next substation, they have everything they need to get the job done right the first time.

PACKAGING BY DESIGN

Substation Packaging from Valmont Utility begins at the design stage. Our team of engineers provide the insights and attention to detail that leave nothing to chance. Our Substation Packaging design services include:

1. Creating Designs For You—We’ll provide all steel detail drawings, calculations, and as-built drawings (elevations, plans and detail drawings). We can work from various forms of input including sketches, on-site consultation, one-line diagrams or consultant or in-house bid packages.

2. Working from Your Designs—We can create a material and equipment take-off list from drawings and specifications that you provide. In addition, we’ll review your designs to ensure accuracy and can provide alternate design perspectives and guidance when appropriate.

Regardless of which option you chose, Substation Packaging from the Valmont Utility means you’re putting our industry-leading engineers and global experience to work for you.
NO DETAIL IS TOO SMALL

At Valmont Utility, the same project manager who oversees all the engineering and design approvals then follows a meticulous five-step process to create your custom substation package:

1. Develop master parts list — From approved drawings, we develop a comprehensive list detailing type, size, quantity and other critical details for each part required for your substation.

2. Evaluate competitive bids—We evaluate competitive bids, from proven vendors, to make sure you’re getting the best combination of quality and delivery timing for the price.

3. Manage procurement—We issue and track the myriad purchase orders required to secure all required substation parts.

4. Inspect materials—As parts arrive from the vendors, we inspect each to confirm it arrived per specifications and is ready for installation. Then, we repack it in its original packaging for shipment.

5. Consolidated shipping—Once we have acquired all the approved parts, and they’ve passed our inspection, we consolidate them into as few shipments as possible. Shipping is done from our facilities, using our preferred shippers.

We take the worry out of last-minute changes or hard-to-find parts by maintaining relationships with trusted vendors—even when a last-minute change requires a part that is hard to find.

Substation Packaging from Valmont Utility brings a new level of accuracy and simplicity to traditional substation construction.