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8 steps to follow in power substation design and engineering (photo credit: Matt Alsup via Flickr) Step 1 – switching system. Selection of a substation switching system: ring bus,



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breaker-and-a-half, etc. based on reliability requirements. Substation switching schemes. Step 2 – key plan, location of components. Preparation of a key plan which should show the location of all components of a ...

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