



Coordination Study

Did your initial electrical construction specify a coordination study?

Have you noticed nuisance trips in your electrical system?

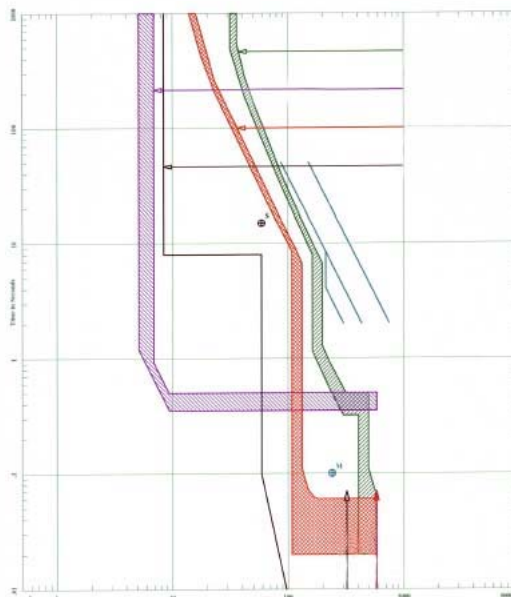
If it was not specified, then you can almost be sure that no coordination study was performed at construction. It ensures that equipment will operate in a “coordinated” and timely fashion in the case of a fault, so that your entire process is not shut down as the result.

Why conduct a coordination study?

- Minimize nuisance trips
- Isolate the fault current to minimize equipment damage if a short circuit occurs
- Avoid complete, unnecessary power outage for an entire facility
- Improve overall system efficiency
- Minimize downtime

How can Interstates help?

- Test and coordinate the time taken for individual devices to react to electrical current
- Make suggestions on equipment adjustments, settings, and ratings
- Provide recommendations to purchase any needed electrical equipment parts and devices



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