



**LAMAR SOFTWARE, INC.**  
**SPECIALISTS IN MANUFACTURING AND DISTRIBUTION**

### **Automatic Shop Floor Scheduling**

In a discrete work order manufacturing environment, work orders schedules will be set based on the scheduling algorithms defined in each of a routing's operation definitions. The options include scheduling based on the full operation standard time, the operation standard time divided by the available work center production units, the operation standard time divided by the work order units or the operation standard time spread out over a 24 hour clock.

These individual operation requirements will be used in a back scheduled calculation of each of the routings operations to produce a final work order schedule.