



Work Order Description and Estimates

| Work Order | Work Order Description | Precedent | Required Crew | | Duration (hours) |
|------------|--|-----------|---------------|------------|------------------|
| | | | Electrical | Mechanical | |
| A | Daily required equipment inspections for production line 1 (trades can be separated) | | 1 | 2 | 0.5 |
| B | Daily required equipment inspections for production line 2 (trades can be separated) | | 1 | 2 | 0.5 |
| C | Preventive maintenance for production line 1 (trades can be separated) | A | 2 | 2 | 0.25 |
| D | Replace electric motor belts on line 2 (electricians to disconnect (0.25), mechanical to replace belts (0.5), electrician to reconnect the motor (0.25)) | A | 1 | 1 | 0.5 |
| E | Replace safety shield on line 2 | B | 0 | 1 | 0.25 |
| F | Set up a new production line 3. Mechanical must be done before Electrical. | B | 2 | 2 | 0.5 |
| G | Install Internet cable brackets in drop ceilings. 2 people, either mechanical or electrical, and does not have to be done in one block of time. | | 1 | 1 | 0.75 |
| H | Rewire portable compressor | B | 1 | 0 | 0.25 |
| I | Replace electric light ballasts throughout factory (does not need to be completed in one block of time) | D | 2 | 0 | 0.75 |
| J | Test prototype material handler as time allows (both mechanical and electrical are the same) | F | 1 | 1 | 0.25 |