General Job Packet Workflow - Current State

General overview of job packet creation. September 2018

```
Receive Work Order Request → Create Work Order → Create Production Sheet → Find and print layout → Find and Print any Action Alerts / Quality Alerts
                                                                                                              ↓
Assemble information into job packet and distribute to quality ← Print work order and routing ← Locate and print drawing ← Find and print FAIR ← Find and print in-process inspection record (4 copies)
```
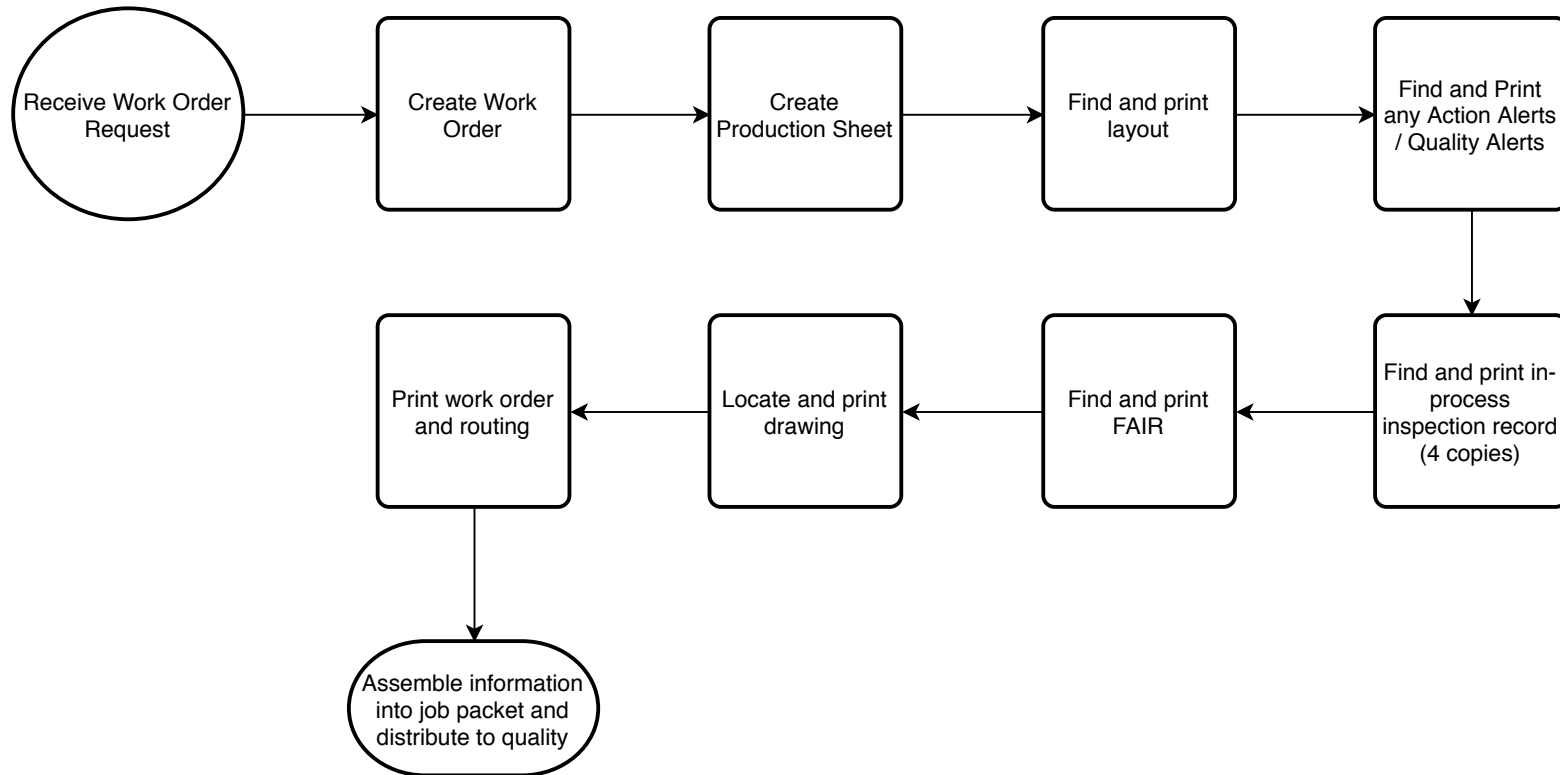
Production Sheet

Detailed production sheet flow - Current State, September 2018

```
Start → Get Part Number From Work Order → Search Master File "Database" For Part Number → Does prod sheet exist already in MFDB?
```

Does prod sheet exist already in MFDB?
- Y → Open Prod Sheet
- N → Create new directory in MFDB → Create new blank prod sheet

Input Data Into Prod Sheet

From Schedule
- Part Number
- Planned pcs/hr
- Setup Allowed Hrs
- Component
- Weight/Bar

From Layout
- Standard Cycle Time → Validate std cycle time matches planned pcs/hr

From BOM
- Weight/Pc → verify component same as schedule. Validate weight same as "Rough Wgt Ea" on schedule

→ Save to MFDB

Open Prod Sheet → Input Order Number → Input Order Qty

From Schedule
- Machine No

From Drawing
- Rev Letter

→ Verify Data Still Correct → Print Production Sheet