

FIRST PLANNER SYSTEM

Takt

- Master Plan
- Overall Flow and Sequencing
- Communication of Plan
- Schedule Structure
- Visualizes Bottlenecks
- Establish Throughput

P6

- Master Schedule
- Time Change Management System
- As-Built Schedule for Historical Database
- 3-6 Week Look-Ahead is Produced to Feed LPS
- Contract Compliance

LPS

- Milestone, Phase, & Weekly Work Pull Planning
- Commitments made Foreman to Foreman (GC acts as Facilitator)
- Daily Production Planning (roadblocks, logistics, material & deliveries, constraints)

PPC & Keeping Score

- PPC (Percent Planned Complete) Calculated to understand Winning and Losing
- Delay Report
- Continuous Improvement through Tracking Progress and Remediating Issues

Should Do

Visualize, Plan

Can Do

Look Ahead and Contract

Will Do

Make Work Ready

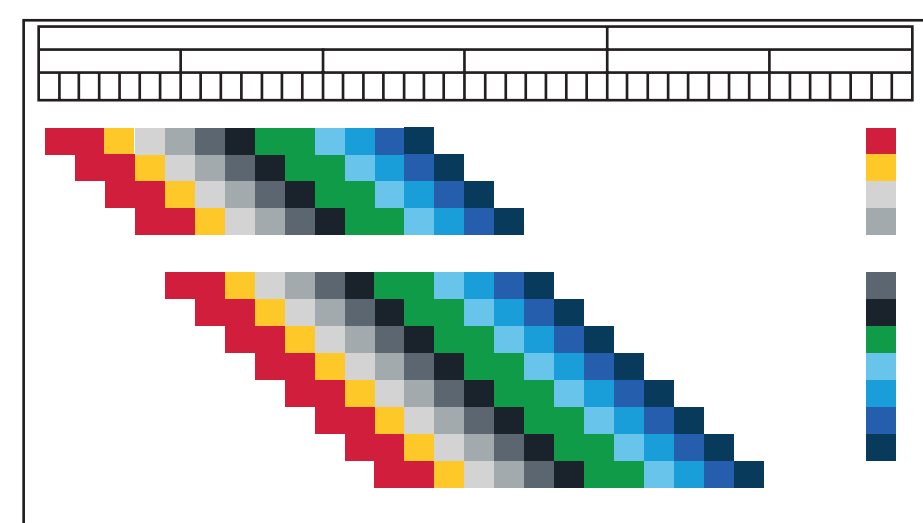
Done

Winning or Losing

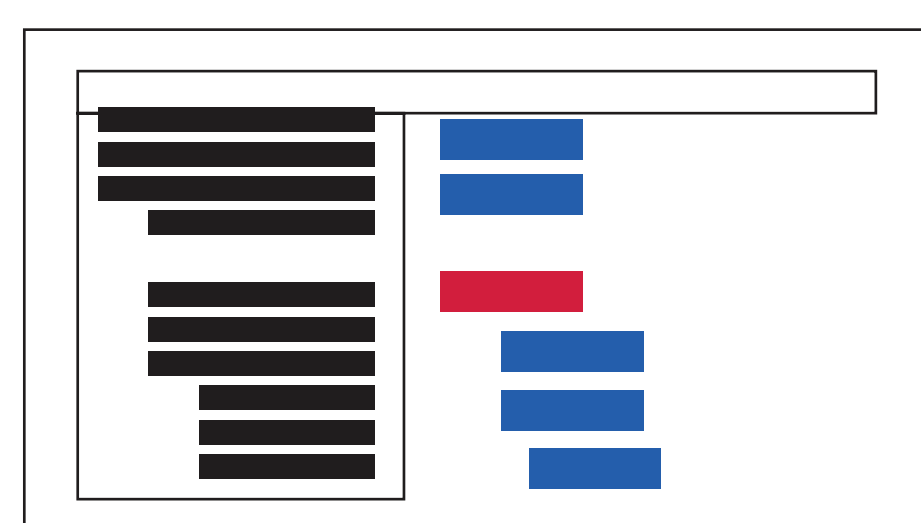
LONG TERM PLANNING

SHORT TERM PLANNING

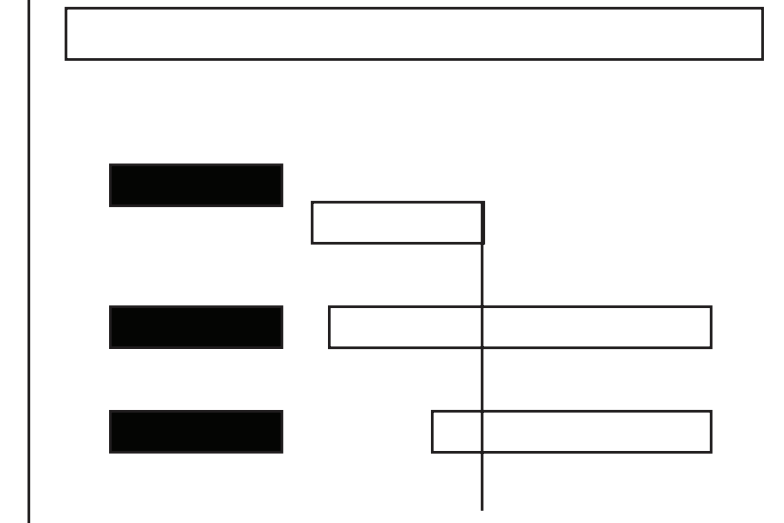
TAKT



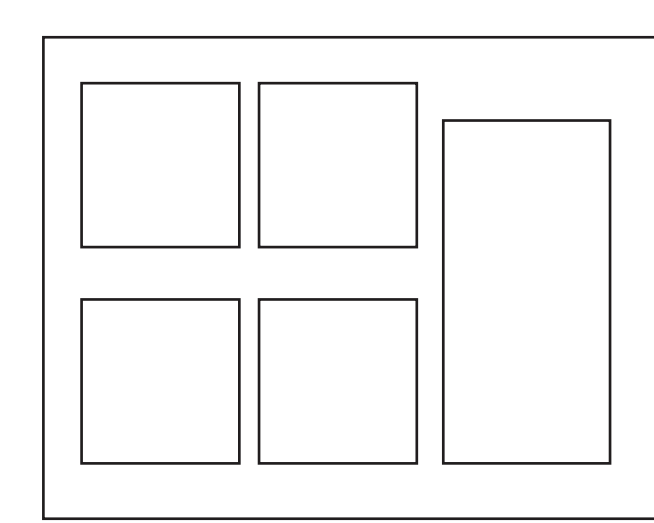
P6



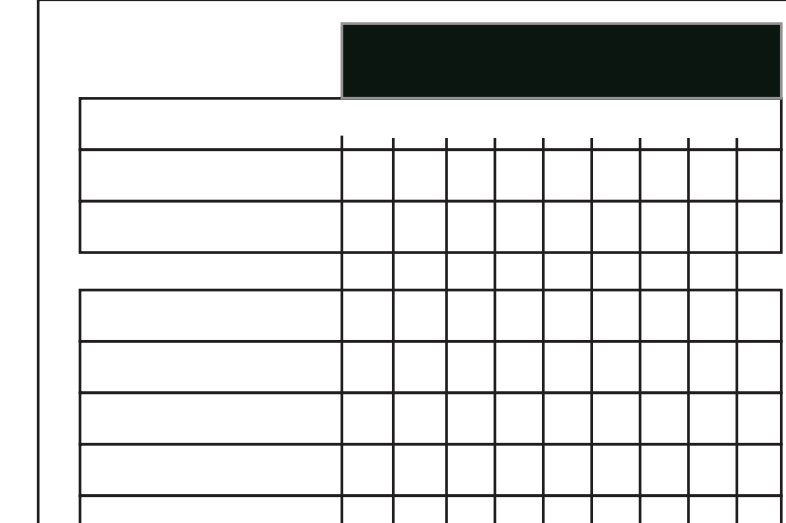
3-6 WEEK LOOK-AHEAD



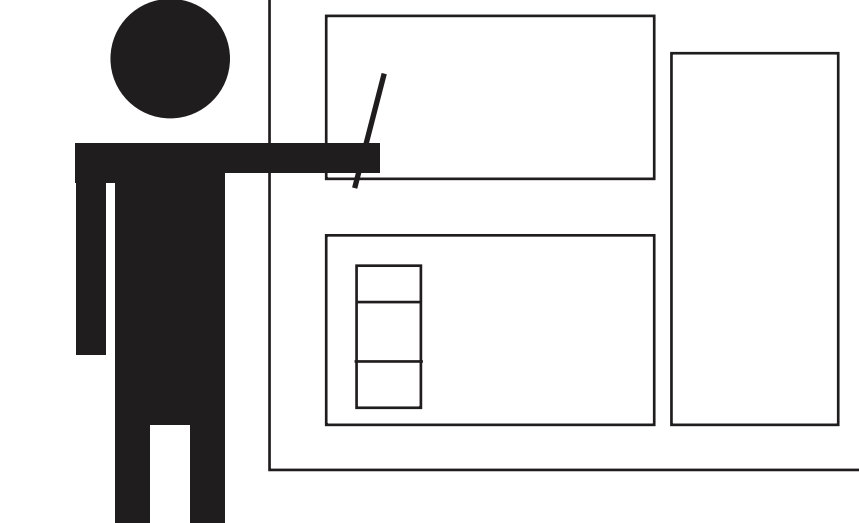
ROADBLOCKS



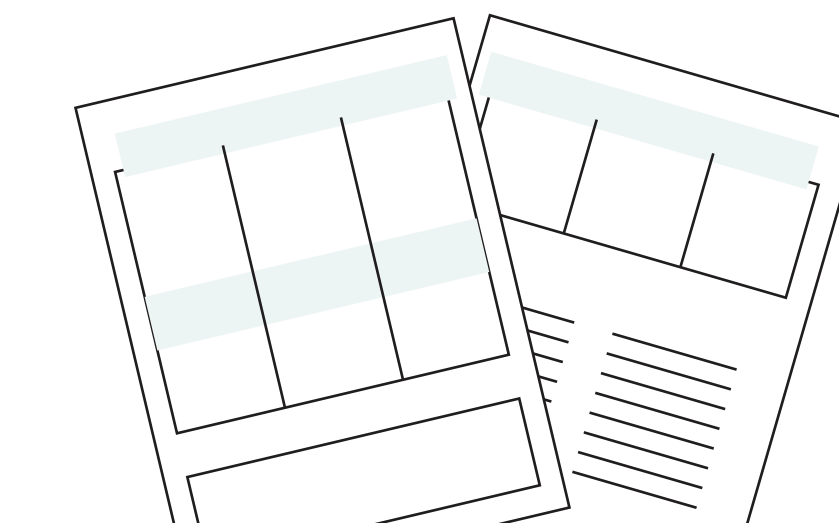
WEEKLY WORK PLAN



TODAY'S PLAN



PRE-TASK PLAN



PPC & VARIANCE

