A Contractor's Perspective of an A+ Paving Project



Bob Brookover Disclaimer

Prebid to Job Award

Jobs Advertisement- Earlier the Better

Plans and Proposal Review

Ask Questions on Bidx

Actual Jobsite Review

Bid Review in Advance of Bid Day

Submit bid early incase there is errors

Safety

Safety Starts before the project starts

- Pre project training
- What is needed for this project
- What are potential safety hazards

Management Support

- Provide safety equipment and training
- Be involved in identifying risks

Risk Assessments

Near Miss Sharing

Project Management

- Scout Project- Look for production and safety issues
- Begin communication with DOH prior to the project start
- Identify any utility issues
- Establish safety plan
- Coordinate needed materials with Asphalt plant
- Communicate with internal employees and departments that will be involved
- Project Layout/Paving Plan
- Have Proper Equipment on Site

Project Paving

- Proper project Layout
- Traffic Control is Setup Properly
- Have PreShift Meeting
- Communication with Asphalt Plant
- Have correct Number of Trucks
- Truck Spacing
- Cut Joints and Sweep & Clean Roadway
- Spray Tack
- Proper Paving Speed and Application Rates

Quality Control

- Quality Control Plans
 - Type of Materials
- Communication of correct Mix Designs
 - Between QC and Plant
- Proper working equipment
 - Gauges, PWL tools
- Establish Roller Pattern
- Continually Monitor and make necessary adjustments
- Communication between DOH and contractor

Successful Project Completion

Project looks Good

Project meets and exceeds quality standards

Everyone involved walks away and is proud of the project.