The **Assistant Crushing/Production Superintendent** is responsible for assisting production management staff daily at multiple operation sites in the greater Chicago metro area. Achieving high tonnage yields at low production costs while remaining in compliance with all safety and environmental programs, rules, and permits.

Major Duties and Responsibilities:

- Assists in the planning, recommending, and coordinating of mining process, type and capacity of equipment, and labor utilization. Acts as a field liaison between production management and field activities
- Assists in determining methods to extract materials, considering factors such as safety, operational costs, deposit characteristics, overburden depth, and surrounding strata.
 Applies knowledge of mining engineering to solve problems related to environmental compliance
- Supervises and assists in layout and directing, mining equipment, construction activities, operations and plant modifications
- Schedule, operate & maintain crushing, screening, washing, conveying and mobile equipment
- Analyzes labor requirements, equipment needs, and operational costs to compute and prepare annual budget reports
- Assists in collection of field measurements and other types of data collection
- Initiates the process of running and completing daily/monthly activity reports
- Responsible for the design, implementation and monitoring of facility projects such as water and power supply, dust control, drainage, conveyor systems and material cleaning systems

Required Skill/Knowledge:

- 5+ Years of hands-on experience in construction materials production quality control for concrete / asphalt aggregate, sand & gravel processing
- Skilled in negotiations with MSHA inspectors and paperwork.
- Knowledge of local, State, and Federal laws and regulations governing safety, health, environmental, and quality control/assurance principles and procedures is essential.
- Proficient in Microsoft Office with primary emphasis on spread sheets, word processing and calendar maintenance.
- Possess skills and/or knowledge of internet-based research activities, process flow simulation applications (Aggflow) and geologic mapping programs used for preparation of graphic exhibits.