

<b>DESIGN ENGINEER</b>	
<b>Division</b>	ASC
<b>Location</b>	Buchanan, GA
<b>Job Title</b>	Design Engineer
<b>Reports to</b>	General Manager and Design Engineering Manager
<b>GENERAL DESCRIPTION</b>	
Preparation, coordination and communication design calculations and details for assigned projects in accordance with agreed procedures.	
<b>RESPONSIBILITIES</b>	
<ul style="list-style-type: none"> <li>• Preparation of required design and details for assigned projects, with consideration of:</li> <li>• Structural integrity</li> <li>• Safe, efficient and economical production, stripping and transportation</li> <li>• Safe, efficient and economical installation, shoring and alignment of the product</li> <li>• Budget limitation of each design element</li> <li>• Ensure that design and details are prepared and transferred to the design team or subcontractor, in a clear and timely manner, with minimum supervision</li> <li>• Assist in management of projects with consideration of budget and schedule</li> <li>• Review plans, details and specifications and provide interpretation of the same, identify deficiencies and assist with resolution</li> <li>• Ensure accuracy of work and adhere to company standards and procedures</li> <li>• Follow the direction of superiors with question and research in order to learn</li> <li>• Provide technical assistance to other departments as required</li> <li>• Be informed of current developments within the company and the industry, and be vigilant in finding new ways to improve efficiency and economy</li> <li>• Pursue professional development whenever possible</li> </ul>	
<b>PERFORMANCE REQUIREMENTS</b>	
<p><b>EXPERIENCE:</b></p> <ul style="list-style-type: none"> <li>• Carry out assigned tasks with a professional demeanor reflected in excellent written and oral communication skills, listening skills, patience, analytical reasoning and problem solving abilities</li> <li>• Display calm and a customer oriented attitude in fast-paced and sometimes stressful conditions and represent the Company in a professional manner</li> <li>• Ability to meet timelines, milestones, and deliverables and provide timely status updates as identified</li> <li>• Communicate technical information verbally and in writing to technical and non-technical users</li> </ul> <p><b>QUALIFICATION REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>• Must have a BS in Engineering</li> <li>• MS in Engineering or Computer Science is a plus</li> </ul> <p><b>CONTACT INFORMATION:</b> Please send cover letter and resume to: <a href="mailto:jdeugan@enconunited.com">jdeugan@enconunited.com</a>.</p>	

NOTE: This job description is not intended to be all-inclusive. Employee may perform other related duties as negotiated to meet the ongoing needs of the organization.