

Routing and Survey Team Leader (Telecommuting Permitted). Duties include designing and maintaining CAD database of drawings, rigging and transportation design for tractor-trailers; designing regulatory compliant rigging and transportation configurations of trailing equipment; designing, evaluating, and coordinating the routing for oversize transportation of wind turbine components in US; applying for applicable test permits for surveyed route; addressing declinations and routing impediments; identifying "route improvements" and bonding requirement for OEMs and Project Developers; developing transport survey reports; monitoring road developments or restrictions on transport lanes; weekly contact with authorities having jurisdiction on commercial transportation; identifying potential restrictions on routes and designing approved contingency routes; designing training and updates to Movement Process Plan, project site and OEM requirements; supporting driver readiness with route surveys; completing transport surveys, risk assessments, evaluations, and method statements as required by component for OEMs; inputting test permits and routing to determine acceptance by the authorities; evaluating primary and secondary haul routes for oversize transportation; monitoring active routes weekly to advise on upcoming issues; developing component routing packages; distributing route surveys to permit services; creating and maintaining CAD drawings and master list for tractors-trailers; identifying travel issues and guidance for equipment and turbine component configurations; delivering and supporting training for drivers, escorts and company personnel on the MPP and customer site and OEM specific requirements; updating driver safety score cards; interfacing with safety, dispatch, and other departments. Required: Bachelor's Degree in Logistics and Supply Chain Management; Materials Science and Engineering; Industrial Engineering; or Mechanical Engineering; demonstrable skills in CAD and advanced software such as Auto turn and Load Expert, interacting with drivers, government personnel, OEM and project personnel, and company employees at all levels, knowledge of heavy haul restrictions and equipment capabilities and operation, and creativity and ability to solve complex problems. Telecommuting is permitted for this position. Infrequent travel to project sites and headquarters in Pittsburgh, PA. Send resumes to American Wind Transport Group, Attn: Robert Kennelly, 200 Airside Drive, Suite 260, Coraopolis, PA 15108.