

Delaware Department of Transportation
QUESTIONS AND ANSWERS
DOT1222-495 CABLE BARRIER
I-495 HIGH-TENSION CABLE BARRIER-NEW CASTLE COUNTY
Monday, November 05, 2012

Q #	Question	Answer
1	<p>In the contract documents, section 720622, 720623 under Submittals, page 41 the document states: "The proposed layout information shown on the Contract Drawings is conceptual. The high tension cable barrier manufacturer takes full responsibility for both the engineering and calculations and ensures that all design assumptions are presented in their drawings and specifications. The working drawings and design calculations shall be sealed by a Professional Engineer licensed in the State of Delaware and shall include a valid signature and current date signed. This submittal shall include, but not limited to, the following information:..." Does this section apply to the complete project or to the geotechnical design of the line post foundations and anchors? This would suggest the manufacturer must act as project design engineer rather than a material supplier. Please clarify.</p>	<p>The section of the special provisions for items 720622 and 720623 noted below apply to the entire high-tension cable barrier system, which includes the geotechnical design. The information provided in the plans provides the general location and alignment of the high-tension cable barrier on I-495 within the project limits. As there are numerous vendors of these systems, it is the responsibility of the vendor/contractor to provide a system that meets the requirements of the specifications as well as the general location and alignment shown in the plans.</p>