The design of elevated recreational facilities and their access components or structures (including platforms, decks, ladders and stairs), to include but not limited to zip lines, low and high ropes challenge courses, canopy zip line tours (adventure aerial tours), swinging bridges, climbing walls, towers, “Leaps of Faith” and bungee jumping, is within the definition of the practice of engineering in G.S. 89C-3(6) and must be done by a Professional Engineer (PE).

The location and elevation surveys for design and as-builts are within the practice of land surveying in G.S. 89C-3(7) and must be done by a licensed Professional Land Surveyor (PLS), consistent with the Engineering Surveys Policy.