Technology Education Department Advanced Technical Drawing

Statement of Problem

My delivery device will carry a hacky sack about 25 ft down a zip-line and drop it off onto a target. When the device hits the ground at the bottom, it will not break and will be able to repeat the job. The delivery device will be about 1 ft³. The location we will be using the device is the Stevenson High School Football Field. Our client is Mr. Tomaso. I will use a container that has a trap door on the bottom, which will release at a certain point to get the hacky sack to hit the target. The delivery device will cost no more than \$20.00 and will be complete by October 1, 2009.

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