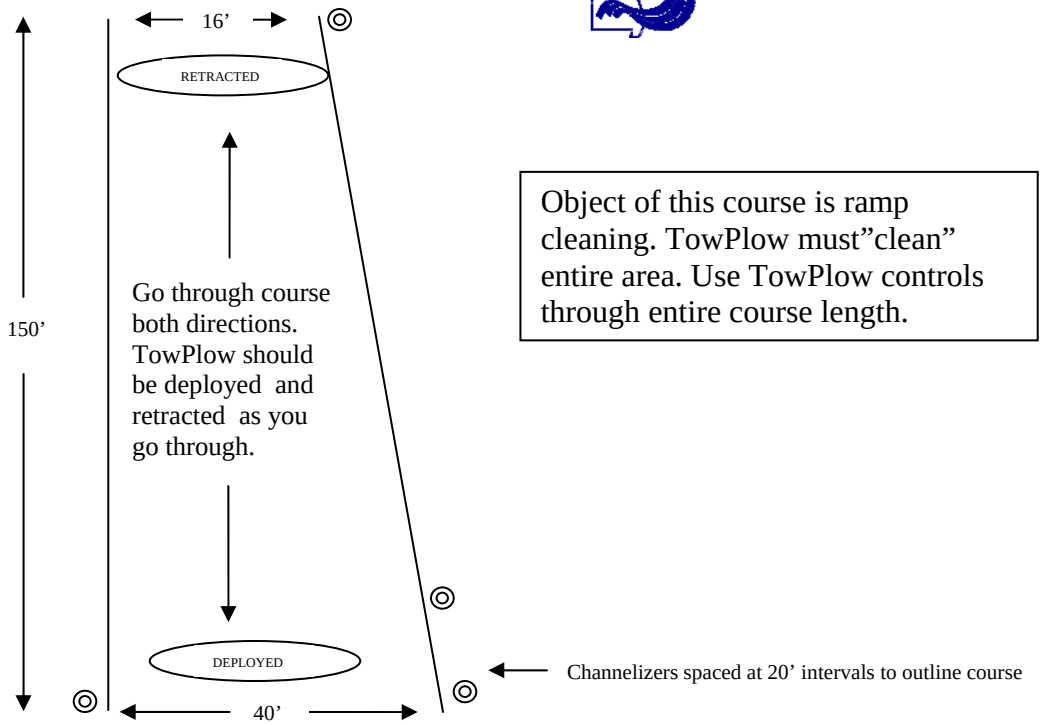
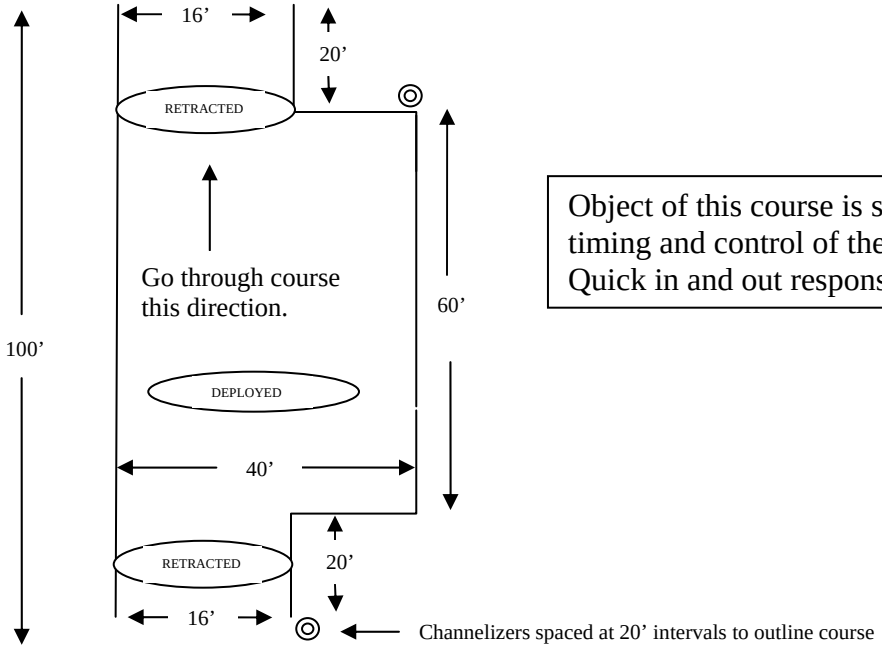
Missouri Department of Transportation

The "Ramp"



Object of this course is ramp cleaning. TowPlow must"clean" entire area. Use TowPlow controls through entire course length.

The "Quick Change"



Object of this course is speed control, timing and control of the TowPlow. Quick in and out response.

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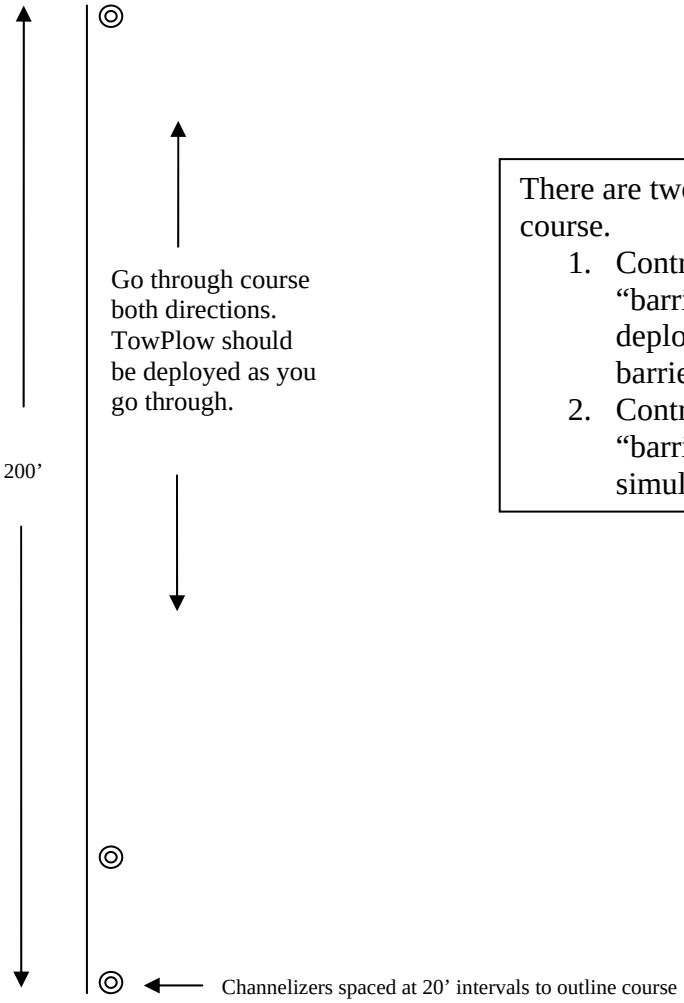
The “Barrier”



There are two objectives for this course.

1. Control front plow close to “barrier” with TowPlow deployed to simulate median barrier.
2. Control TowPlow close to “barrier” deployed to simulate guardrail.

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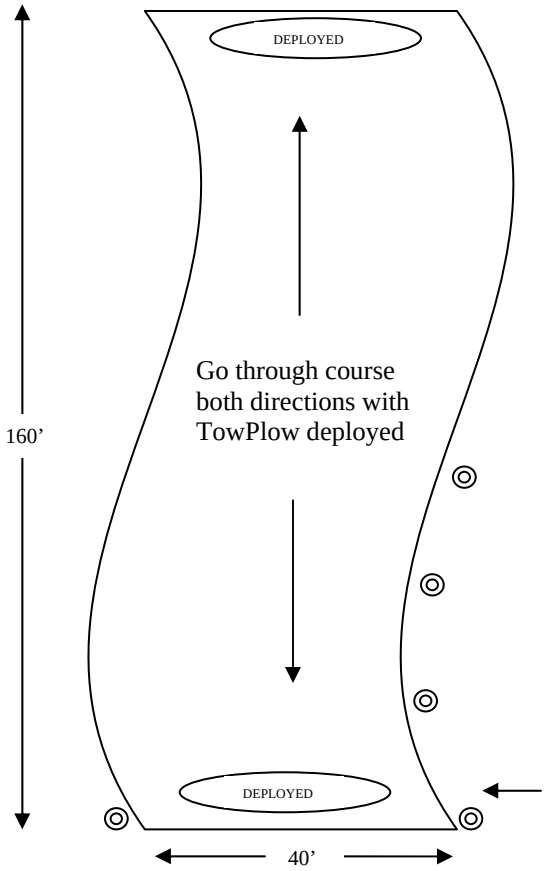
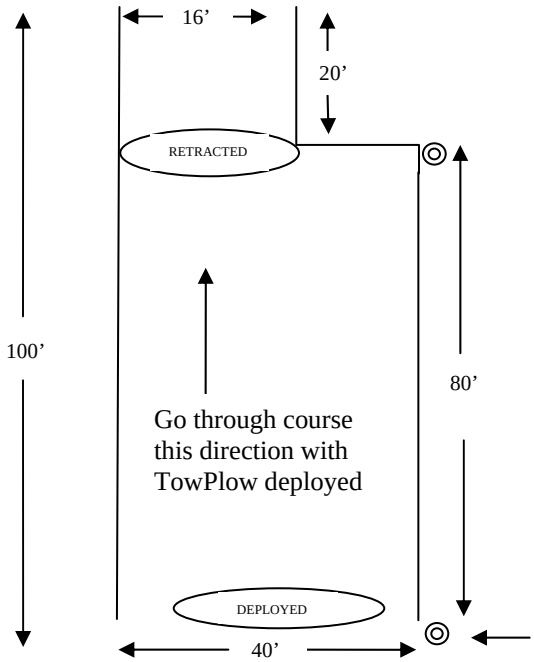
The “S” curve



Channelizers spaced at 20’ intervals to outline course. Move cones over 5’ at the 20’ spacing to construct the”S”.

Object of this course is steering control and perception of distance. Mirror usage is critical.

The “Parked Car”



Channelizers spaced at 20’ intervals to outline course

Object of this course is speed control, recognizing obstacle in the way, timing and control of the TowPlow.