

# ROADING FAQ'S

Question	Solution
How do I stake the hinge position for a cut slope which is not available in the Offset list?	From the Select>> softkey menu, select the <i>Hinge point (Cut)</i> option.
I want to apply a construction offset to the hinge position but this is not possible from the Stake>> menu and I have a ditch offset specified so the hinge position is not directly available as an offset. What are my options?	You can stakeout the position at the start of the ditch and specify construction offsets that make allowance for the ditch offset.
When would I want to select the <i>Catch point (Cut)</i> and <i>Catch point (Fill)</i> option under the Select>> softkey?	These options can be useful when staking a catch point that is defined by a flat side slope grade on undulating ground. In these situations, the auto catch point option can be constantly changing between cut and fill. If you know the catch point is in, for example, fill, it may be quicker if you take control and select the <i>Catch point (Fill)</i> option.
I select Offs>>/Next right but the offset will not advance. What have I done wrong?	Trimble Survey Controller selects the next offset moving from the maximum negative offset to the maximum positive offset. You must be at the maximum positive offset for that station value. Trimble Survey Controller does not wrap to the maximum negative offset. Manually select the offset from the <i>Offset</i> list
When I check the as-staked deltas for a side slope position it reports a number of values defining the hinge point and centerline position. If I have construction offsets set, are these values relative to the catch point position or to the construction offset position?	All these values are relative to the catch point position. How do I turn off the stationing labeling? Select <i>Map view / Options / Display labels</i> .