



Highlands Phase 2 Recommendations: We at Evolve have a different recommendation than Atlas. We recommend options A, B & C as per Elk Ridge City Planning Commission Recommendations.

a) Design the grade of Meadowlark Lane (instead of the current design which grades down from Canyon View Dr.) to increase the vertical height of the driver and improve the sight distance. This is a low impact proposal that will improve the sight distance of the driver for Cases B1 and B2.

b) Remove the crest to the east of the intersection. This would require the removal and replacement of approximately 145 linear feet of roadway. This will change the vertical profile of the crest and will remove approximately 12" of the vertical sight obstruction of the crest. The rideability of the road will be impacted. For this to successfully meet the AASHTO recommendations, Mitigations 'a' and 'c' would be required as well. This is a very high impact proposal to an existing roadway that would produce marginal improvement compared to the impact.

c) Removal of the Switchgear box. This is a high impact proposal that would be required to meet the AASHTO requirements. This would be required for both mitigations 'a' and 'b'.

Best Regards,

Joe Wilkins
Owner / General Contractor
801-636-5231 – Joe@EvolveUT.com