

ALBERT AND LETHA GREEN FARM BARN

The Albert and Letha Greene barn was built approximately 115 years ago and is one the only remaining structures of the town of Lewisville. The main level of the barn is elevated one story above the surrounding land and was accessed by two large ramps. Very recently the ramps began to suffer from decay and partial collapse. We are interested in repairing these ramps and restore them to their original function. Our proposal is as follows:

- Remove the existing rotted out planking (cedar or old growth fir)
- While the substructure is exposed, treat the tops of existing support beams with preservative.
- Beams that are still intact will remain in place.
- Next to these beams will be new, pressure treated beams, in order to relieve the original beams from stresses that would accelerate their failure. These beams will be set on the sides of and attached to the existing beams that are the least visible.
- Replace the planking with full 2-inch by 12-inch rough sawn cedar planking, sourced locally.

