

Erosion Control Notes
183 Root Road

1. Establish silt fences for construction access.
2. Strip topsoil in driveway up to stream crossing and stockpile beyond 100-ft. buffer zone near road.
3. Gravel driveway for construction access up to culvert construction area.
4. Establish temporary stream diversion by sand bagging stream and creating a pump around diversion as shown. Start construction on a fair weather forecast. Set culvert per plan completing in a two day period. Plunge pool and head walls to top of culvert shall be complete prior to restoring flow to the stream through the culvert.
5. Continue to fill driveway crossing with gravel covering slope with non-woven filter fabric at the end of the day. Slope covering with stone shall proceed to desired height. Second lift of gravel in the driveway crossing shall proceed to finished grade. Filter fabric shall be placed at the end of the day to protect slope. A temporary construction driveway surface shall be placed as soon as possible.
6. Loaming and seeding of the slope should be completed during the appropriate seeding dates. Completed seeding shall be provided with erosion control mats.
7. Complete driveway to grade with 1½" processed aggregate. Complete loaming, seeding, and erosion control mats within the 100-ft. buffer zone.
8. Inspect effectiveness of erosion controls following storm events and repair, if needed, until vegetation is well established.