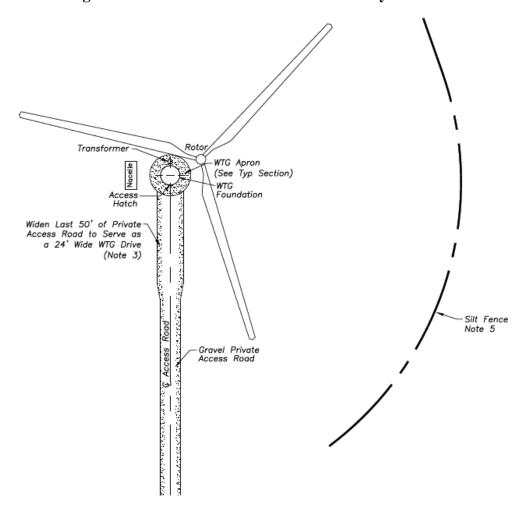
Figure 6: Wind Turbine Construction Site Layout



"Bulb" Access Road

WTG Site Detail Notes

- Top of foundation shall be 1.5' (w/ -0.1' allowable tolerance) above natural grade at center of foundation, unless site grading for drainage dictates a higher elevation. Contractor shall confirm grades before excavating site for foundation construction.
- 2. While building the roads and excavating the turbine foundations excess soil will result. The Contractor shall dispose of this excess soil in an approved manner. Basically, no topsoil will be allowed to leave the property from which it was dug. Excess topsoil shall be distributed into a thin layer on land immediately adjacent to were the topsoil originated. While doing so the Contractor shall avoid causing ridges or mounds that would make it difficult to cultivate the property or that would cause rainwater to pond. The final surface of the distributed topsoil shall be smooth and follow the natural contour of the land. All other soil that would not be classified as topsoil shall be removed from the site and disposed of at a disposal site arranged for by the Contractor. The Contractor shall observe all applicable USEPA rules and regulations during the handling and disposal operation.
- 3. The WTG drive is to be built to the same typical section as the private access roads.
- 4. No crane pad is specified for this project. The Contractor shall use its judgment in preparing a place for the WTG erection crane to work. It shall be the responsibility of the Contractor to determine what site preparation (if any) is needed before positioning and using the crane for WTG erection.
- Install silt fencing downhill of disturbed areas & soil stockpiles at each WTG site. Keep fence in good state of repair until final soil stabilization has been completed and then remove fencing. Review SWPPP for additional requirements.