

Killingly Energy Center (Docket No. 470) Proposed Site Walk Plan

This site walk plan is intended as a guide for the Siting Council's site walk scheduled for 10/20/16 at 3:30 p.m. It provides information about health and safety, transportation and parking, and particular site features flagged to allow for better orientation in observing key features of the KEC site.

Health and Safety

Health and safety is critical to NTE as well as to the property owner. Safety issues at the site are those typical to any sparsely developed site. Dress for the weather, and wear sturdy footwear. Although the grades are not extreme, even level ground can have a rough surface, and areas of debris exist within the site. Do not enter the on-site buildings, as these are private structures owned by the current property owner.

Watch out for poison ivy and ticks. It is recommended that those on the site walk protect themselves with clothing and that, upon leaving the site, wash exposed areas and do an examination to identify any potential ticks. Although this is private property and risk should be low, it is bow season for deer and shotgun season for small game; wear brightly colored clothing and stay with the group.

Take care when crossing Lake Road, as vehicles sometimes travel faster than the speed limit. We do not expect to be able to do a count to determine the number of those on the site walk, so please take responsibility for staying with the group and for recognizing whether those who are with you are accounted for at the end of the site walk.

Transportation and Parking

We recommend that the Council and others attending the site walk park at a nearby location such as the Comfort Inn at 16 Tracy Road and consolidate into carpooling groups to limit the number of vehicles; parking at the site is limited. Parking will be reserved at the property for Council members only, who should pull into the driveway and park as compactly as possible. Once Council members have been accommodated, others may park in this location to the extent space is available.

Guide to Site Walk

The attached map illustrates a potential walking route that will be indicated by flagging in the field. The map also provides numbered "stops" along the site tour (indicated by stakes) that correspond to the notes below. These flagged and staked features should provide points of reference for any other locations the Council would like to observe during the site visit.

#1 – Parking and Existing Residence – We will plan to gather in this location to consolidate the group. The existing residence and other associated structures on the property will be demolished in KEC's early site preparation activities. Various debris areas that may be observed around the site will also be cleaned up as part of preliminary site preparation activities. The route between #1 and #2 extends past the area where the administration building will be located.

#2 – Manmade Pond and Wetland Area – In addition to allowing for observation of the manmade pond (Wetland A1), Wetland X, and Wetland A2, this location provides a good vantage for observing the topographic rise and the KEC footprint area to the west. Also, the wetland areas to be restored through invasive species removal can be viewed from this area. The route between #2 and #3 extends past the air-cooled condenser to the left.

#3 – Central Detention Pond – This location represents the central detention pond located north of the KEC footprint. The substantial portion of the site to the north (as well as additional area to the west) will remain undeveloped. The route between #3 and #4 extends past the air-cooled condenser to the left.

#4 – KEC Stack Location – The proposed location of the KEC stack is indicated not only by a surveyed stake, but by a balloon that is indicated to represent the stack top height (in place from 8:00 a.m. to 6:00 p.m.). This will provide another means to understand the extent to which stack visibility is expected from the surrounding area. Although the ring road and other smaller features will be located further northwest of the stack location, this is a good orientation point to understand the proposed location of the other major equipment.

#5 – Wetland A3 and Wetland B – This location allows view of the tip of Wetland A3 and, for those who wish the extra walk, a view of Wetland B (where the identified vernal pool is located). All KEC-related development is located farther to the southeast.

#6 – Approximate Edge of KEC Footprint – This stake indicates the location of where the generating facility footprint extends closest to Lake Road. The electrical equipment associated with KEC will extend farther in that direction. Walking back toward the parking area will generally traverse the area where KEC is proposed.

#7 – Gathering Point – The flagged route returns walkers to the existing on-site residence. From this point, the flagging and numbering continues across Lake Road on the Switchyard Site.

#8 – Wetland D – On the Switchyard Site, this location allows for observations of the Utility Switchyard location, the wetland area to be filled, the wetland replication area, and the invasive species areas for which control is proposed.

#9 – Private Cemetery – This stop allows observation of the small private cemetery that will be avoided by the Utility Switchyard construction.

