



**Eversource to cut & abandon:**  
 -existing pipes from P14/9 to 10043/003 via & including pull box 10043/002.  
 -existing pipes from P14/9 to 10250/010A.

**Eversource to cut & remove:**  
 -existing OH primary & secondary wire from new P14/8 to P14/9 via old P14/8 as shown.  
 -existing primary & secondary risers on P14/9.  
 -existing UG primary cable from P14/9 to 10043/003 via 10043/002. DL = ?  
 -existing UG secondary cable from P14/9 to 10250/010A. DL = ?  
 -existing poles 14/8 & 14/9.  
 -existing 1ph CSS 10043/003.

**Customer to cut & abandon:**  
 -existing pipes from 10043/003 via & including pull box 10043/P005.  
 -existing pipes from 10250/010A to 10250/P010B.  
 -all conduits beyond 10043/P005 & 10250/P010B to dunes.  
 -all direct buried primary & secondary cables from dunes to new points of pickup as shown.

**Customer to cut & remove:**  
 -existing UG primary cable from 10043/003 via 10043/P005. DL = ?  
 -existing UG secondary cable from 10250/010A to 10250/P010B. DL = ?

**Note:** Eversource recommends a looped system in conduit with primary pull boxes from 10043/002. The customer designed & to be owned layout does NOT meet Eversource specifications & is subject to approval by the local wiring inspector &/or other agency. Since this is not built to Eversource specifications, future acquisition by Eversource is in jeopardy. Eversource will NOT troubleshoot any primary cable events beyond CSS 10043/002.

**Eversource to install:**  
 -new pole appr 50ft back from existing P14/8. ID as new P14/8.  
 -(transfer) existing OH facilities from old to new P14/8.  
 -new 1-40T fused cutout & new primary riser on P14/8.  
 -2-4" pipes in concrete & plated due to 12" depth from new P14/8 across the street to new 1ph CSS 10043/002. DL = 60'+/-. See Eversource Construction Standard C1100 for required construction for this shallow duct bank.  
 -1 fault indicator at new 10043/002 towards new 10043/P005.  
 -1 set of 1-1/0 AL 25 kV cable from pole 14/8 to new 1ph CSS 10043/002.  
 -a 50kVA, 1ph, 8.32/4.8kV, 120/240 xfmr at new xfmr pad 10043/P005 (phC).

**Customer to install, Eversource to own, & maintain:**  
 -1ph 4 way 25kV cable switching station at new 10043/002.

**Customer to install, own, & maintain:**  
 -2-4" pipes with 1 set of 1-1/0AL 25kV cable from new 1ph CSS 10043/002 to new point of cable pick-up along new elevated roadway & dunes via & including new pull box 10043/P003 & new fiberglass 1ph xfmr pad 10043/P005. DL = 775'+/-.  
 -all secondary pipe, cable, & hand-hole beyond new xfmr pad 10043/P005.  
 --Perform hi-pot test per Eversource standards and supply results to Eversource

**10043, 10190, 10191, 10192, 10250 PRIVATE**

Sketch is not to scale.