



June 19, 2017

IMPORTANT INFORMATION REGARDING THE USE OF PVC

Due to recent inquiries and review of current practices across all regions of the service territory, Con Edison (Company) is reinforcing their position to not permit PVC conduit as an acceptable electrical conduit. This ruling is associated with conduit installed between the customer property line box and the customers metering equipment.

Con Edison specification EO-6210-B states that the service conduit emanating from the customer property line box is to be NON-PVC. Additionally, all of our service end line box specifications refer to NON-PVC conduit and NON-PVC sweeps.

Although the Authorities Having Jurisdiction (AHJ), and the N.E.C. may allow the use of PVC, Con Edison does not. The following leafs from the Electric Rate Tariff (P.S.C No. 10) specify where the Company has or shares governance over electric installations on customer property.

- Leaf 46 - “The customer shall furnish, install, and maintain, in accordance with Company specifications, all service line and equipment beyond the point of service termination”
- Leaf 64 - “All construction by the customer from the point of service termination to and inclusive of the meter equipment shall be subject to Company approval.
- Leaf 65 - “The Company shall not be required to supply electric service until the customers installation shall have been approved by the Authorities Having Jurisdiction over the same. The Company reserves the right to withhold it’s service, or discontinue its service whenever such installation

or part thereof is deemed unsafe, inadequate, or unsuitable for receiving the Company's service or to interfere with or impair the continuity or quality of the Company's service to the customer or to others.

PVC releases Hydrogen Chloride when burned. It is toxic. Con Edison does not use or permit the use of PVC because a burnout can potentially lead to a release of Hydrogen Chloride.

Any cases where PVC has been installed will be allowed to remain as the Company does not wish to put a financial burden on its customers. But going forward, PVC is not permitted and Con Edison will not approve any job where PVC has been installed.

Respectfully,

Energy Services