

## **TRANSFORMER VAULT AND COVER**

The concrete transformer vault and cover will be specified by our Engineering Department after the transformer size is determined. Equivalent products must have prior approval of our Engineering Department. The top of the vault (not including the cover) is installed at the final grade level so that when the 6" cover is in place, the top of the cover will be 6" above the final grade of the surrounding surface. Knockouts should be made from the inside of the vault. **See Dwg. 243.1 for complete vault installation guidelines.**

Three phase transformer vaults approved for use by customers of the PUD, for transformer installations 500 kVA through 1000kVA, are as follows:

Pacific International Pipe Engineering, Inc.  
P.O. Box 9156  
Tacoma, WA 98409  
(253) 475-8888

46400 Vault with internal grounds  
77-2044 Padmount Cover

Utility Vault Company  
P.O. Box 588  
Auburn, WA 98002  
(253) 839-3500

644LA Vault with internal grounds  
Special Cover  
Provide Drawing to Vendor

**Consult with our Engineering Department prior to purchasing a vault and cover.  
For some installations, a poured-in-place pad will be required  
instead of the vault/cover described above.**

