



NOTES

- A. A minimum clearance of 8 feet must be maintained between the transformer and any combustible structure, fire escape, door, opening, or openable window.
- B. A minimum clearance of 3 feet must be maintained between the transformer and any non-combustible structure or non-openable window.
- C. A minimum clearance of 25 feet must be maintained between the transformer and the edge of any pool, hot tub or other body of water.
- D. A minimum clearance of 6 feet must be maintained between the transformer and a fire hydrant.
- E. A minimum clearance of 10 feet must be maintained between the transformer and any hazardous liquid/gas storage container, or gas service meter.
- F. These clearances apply to any oil-filled transformer rated for 1500 kVA or below which is mounted on a pad at ground level or in a vault below ground. For other types of transformers or transformers rated over 1500 kVA, call Cowlitz PUD for more information.
- G. Cowlitz PUD transformer clearances meet or exceed WAC 296-46B-450.

STANDARDS		CONSTRUCTION STANDARDS			
 <p>PUBLIC UTILITY DISTRICT NO. 1 Cowlitz County, Washington 961 12th Avenue Longview, Washington</p>	ELECTRICAL SERVICE REQUIREMENTS		REV	DATE	DESCRIPTION
	TRANSFORMER FIRE & SAFETY CLEARANCES		0	9/9/25	Initial release
Designed	Checked	Standards Approved	Std/Dwg No.		
M. Demos	D. Tuominen		11-110		