



NOTES

- A. The customer is responsible for trenching and proper installation of box pad and conduit. Coordinate with your PUD Planner to pick up box pad at the PUD's Operations Center.
- B. Cowlitz PUD will install a ground rod in the front left corner of the box pad. Avoid laying electrical conduit under this area of the box pad. Other utilities are not to be located under Cowlitz PUD equipment.
- C. Provide flat and level excavated area free of rocks, roots, and debris. Compacted crushed rock may be used as a final level surface under pad.
- D. Set box pad at a depth of 21", with the top surface level within 0.5 inches (corner to corner).
- E. Bring conduit stubs up vertically as shown at the edges of the box pad top opening. Cut excess conduit sweeps so that ends are 6" below the top of the box pad.
- F. 3" secondary conduits to be stubbed up closest to the front side of box pad opening, 2" primary conduits closer to the rear.
- G. See Standards 11-100 and 11-110 for clearance requirements.

	STANDARDS		CONSTRUCTION STANDARDS		REV	DATE	DESCRIPTION
	PUBLIC UTILITY DISTRICT NO. 1 Cowlitz County, Washington 961 12th Avenue Longview, Washington		SINGLE-PHASE U/G PRIMARY TRANSFORMER BOX PAD		0	3/3/25	Initial release
		Designed	Checked	Standards Approved	1	5/12/25	Stub-up dimension & location
		M. Demos D. Tuominen	D. Tuominen		2	3/3/26	Added Note G
				Std/Dwg No.	7-85		