



NOTES

- A. The 48" X 11" X 48" metal C.T. cabinet shown is required when line side and load side conductors enter from the same side of the cabinet. The cabinet must have factory hinges, a padlock hasp, and ground lug.
- B. For details on single phase C.T. service construction requirements, see standard drawings 8-21 and 8-23. For three phase C.T. service, see standard drawings 8-24 and 8-27.
- C. Load side (customer side) conductors must enter and exit on the load side of the current transformer (C.T.). Customer conductors and conduit are **not** allowed in Cowlitz PUD's termination and pull space.
- D. The customer must supply and install all conduit, including for line side conductors. For single phase service, 3 inch Schedule 40 gray PVC conduit is required. For three phase service, 4 inch Schedule 40 gray PVC conduit is required. See the applicable Section 8 construction drawing for more details.

STANDARDS		CONSTRUCTION STANDARDS				
 <p>PUBLIC UTILITY DISTRICT NO. 1 Cowlitz County, Washington 961 12th Avenue Longview, Washington</p>	ELECTRICAL SERVICE REQUIREMENTS			REV	DATE	DESCRIPTION
	48" X 48" C.T. METERING CABINET			0	7/8/25	Initial release
				1	2/19/26	Changed to 48X48 cabinet dwg
Designed	Checked	Standards Approved	Std/Dwg No.			
M. Demos	D. Tuominen		8-25			