





COMMERCIAL GANGED METERING,  
600V MAX

**NOTES**

- A. The pull and termination enclosure must be sealable, and must have termination facilities sized for the service. See Standard 8-90 for details.
- B. Each ganged meter base and panel cover must have a permanently engraved metal or hard plastic label with minimum 3/8" high letters to identify the unit service address. A permanent lettered or numbered address must be placed on each corresponding main door entrance before power is connected, if permanent door and siding has already been installed. Otherwise, clearly identified temporary lettering or numbers must identify each unit.
- C. A main disconnect is required when more than 6 services are connected per NEC 230.71. When fewer than 6 services are connected, an outdoor disconnect may still be required per NEC 230.85. Contact WA state L&I for more information.
- D. Meters must be easily accessible to Cowlitz PUD personnel, preferably outside. Indoor installations must be in an approved electrical room, see Standard 8-70 for details.
- E. A safety socket is required on any three phase service, or any service 480V or above. All safety socket bypasses must be EUSERC 311/312 compliant.
- F. Meters facing a roadway or parking area must be at least 3' away from the curb or road edge. Protective bollards may also be required, as determined by Cowlitz PUD. See Standard 7-86 for bollard installation details.
- G. Any cross-bussing involving a different electrical phase or potential, when positioned behind or beneath a termination point, must be either fully insulated or physically separated by an appropriate barrier per EUSERC 347.
- H. Electrical inspection sticker (L & I) must be displayed on service equipment.

<b>STANDARDS</b>   <b>PUBLIC UTILITY DISTRICT NO. 1</b> <small>Cowlitz County, Washington 961 12th Avenue Longview, Washington</small>	<b>CONSTRUCTION STANDARDS</b> <b>ELECTRICAL SERVICE REQUIREMENTS</b> <b>COMMERCIAL GANGED METERING</b>			<table border="1"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2/23/26</td> <td>Initial release</td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REV	DATE	DESCRIPTION	0	2/23/26	Initial release						
	REV	DATE	DESCRIPTION													
0	2/23/26	Initial release														
<table border="1"> <tr> <td>Designed M. Demos</td> <td>Checked D. Tuominen</td> <td>Standards Approved </td> <td>Std/Dwg No. <b>8-80</b></td> </tr> </table>	Designed M. Demos	Checked D. Tuominen	Standards Approved 	Std/Dwg No. <b>8-80</b>												
Designed M. Demos	Checked D. Tuominen	Standards Approved 	Std/Dwg No. <b>8-80</b>													